

**2009 BETTER HYBRIDS Performance Summary for South Dakota North East [ SDNE ]**  
**EARLY SEASON TEST 91 - 96 Day CRM**
**TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)**  
 AVERAGE of (14) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	ARLINGTON	BATH	CAVOUR**	CLEAR LAKE	HENRY	SUMMIT #
Fielders Choice	NG6446	YGVT3	P250	<b>180.4</b>	21.3	0.0	\$568.9	1	<b>178.9</b>	<b>207.2</b>	158.1	<b>186.5</b>	<b>171.4</b>	97.1
AgSource	3C-889A	YGCB, RR2	P250	<b>176.4</b>	21.7	0.1	\$552.4	3	<b>183.3</b>	196.4	143.5	<b>191.7</b>	167.2	95.8
Gold Country	95-11VT3	YGVT3	P250	<b>176.0</b>	21.5	0.1	\$553.1	2	173.3	191.2	<b>172.6</b>	170.7	<b>172.4</b>	91.5
Mustang	3319VT3	YGVT3	P250	<b>175.6</b>	22.4	0.0	\$543.1	5	<b>178.5</b>	195.4	<b>178.6</b>	168.6	156.7	101.5
Channel	194-70VT3	YGVT3	P250	174.2	21.5	0.0	\$547.4	4	172.6	202.2	163.8	169.7	162.8	110.9
AgVenture	R4926VBW	YGVT3	P250	173.0	23.7	0.1	\$522.7	11	163.3	194.8	154.7	<b>182.3</b>	170.1	102.2
Producers	5314VT3	YGVT3	P250	171.4	22.1	0.0	\$533.0	6	171.3	191.9	<b>174.8</b>	170.6	148.2	100.2
Rea Hybrids	4T286	YGVT3	P250	171.3	22.7	0.0	\$527.0	8	150.8	197.7	166.9	172.2	168.9	<b>122.5</b>
Prairie Brand	X9092*	YGCB, RR2	P250	169.7	21.6	0.0	\$532.3	7	<b>181.6</b>	<b>212.8</b>	133.2	174.6	146.3	103.3
AgSource	3T-894	YGVT3	P250	169.2	22.1	0.6	\$526.1	9	171.7	<b>206.7</b>	153.0	169.7	144.7	102.3
Gold Country	96-22VT3	YGVT3	P250	169.1	23.1	0.0	\$516.5	14	158.5	186.8	<b>171.4</b>	175.8	153.1	110.9
Stine	9204VT3	YGVT3	P250	168.3	22.0	0.0	\$524.3	10	164.5	192.0	146.5	168.8	169.6	107.5
Gold Country	94-29R*	RR2	P250	167.8	22.3	0.1	\$519.9	12	166.9	174.8	167.0	170.6	159.7	94.0
Kruger	K-6295VT3	YGVT3	C250	165.4	24.5	0.1	\$492.5	20	177.8	184.9	147.6	168.4	148.4	98.3
Wensman	W7107VT3	YGVT3	P250	164.9	21.4	0.0	\$519.1	13	163.4	200.4	139.5	179.5	141.7	89.3
Pannar	4E-705VT3	YGVT3	C250	164.4	23.5	0.0	\$498.5	15	160.0	173.6	149.5	168.8	170.2	98.2
Pannar	5A-125VT3	YGVT3	C250	164.3	25.4	0.0	\$481.1	26	152.6	191.7	144.2	<b>181.1</b>	151.7	68.0
Rea Hybrids	3T544*	YGVT3	P250	164.2	24.0	0.0	\$493.4	19	<b>179.1</b>	203.6	123.4	169.3	145.5	113.3
Channel	195-46VT3	YGVT3	P250	164.1	23.7	0.0	\$495.8	17	170.3	186.6	142.7	159.0	162.1	76.4
Dahlco	DS-7951	CB, LL, GT	P250	164.0	24.3	0.0	\$490.1	23	161.6	195.2	139.8	159.7	163.9	95.7
NuTech Seed	3T-295	YGVT3	P250	163.8	24.0	0.1	\$492.2	21	<b>188.1</b>	179.7	132.8	163.0	155.5	103.1
Mustang	4313VT3	YGVT3	P250	163.2	23.9	0.0	\$491.3	22	160.3	166.3	164.0	163.6	161.6	106.2
Kruger	K-6093VT3*	YGVT3	C250	162.9	24.9	0.3	\$481.5	25	169.5	191.5	146.5	170.4	136.6	98.5
G2 Genetics	5H-797	HX1, RR2	C250	162.0	25.4	0.1	\$474.3	29	170.0	177.0	135.6	174.0	153.2	93.3
Prairie Brand	958VT3	YGVT3	P250	161.6	22.8	0.0	\$496.3	16	165.1	188.8	121.7	172.1	160.2	99.4
Prairie Brand	938VT3	YGVT3	P250	160.9	23.7	0.1	\$486.2	24	141.8	177.6	156.5	161.5	167.3	88.9
Fielders Choice	NG6420	YGVT3	P250	160.8	24.3	0.1	\$480.6	27	157.7	174.1	145.2	164.7	162.4	110.2
Producers	XP5524VT3	YGVT3	P250	159.4	25.1	0.1	\$469.4	30	143.5	188.7	155.9	164.9	143.9	97.6
Pannar	4B-910VT3	YGVT3	C250	156.6	22.9	0.0	\$480.1	28	150.6	177.7	131.7	173.1	149.9	96.9
NuTech Seed	5X-592	HXT, RR2	C250	150.4	22.2	0.1	\$466.8	31	149.7	182.1	132.6	150.2	137.3	98.0
<b>Dekalb</b>	<b>DKC44-92 CK</b>	<b>RR2</b>	<b>P250</b>	<b>162.5</b>	<b>23.3</b>	<b>0.6</b>	<b>\$494.6</b>	<b>18</b>	<b>171.3</b>	<b>185.3</b>	<b>128.0</b>	<b>172.9</b>	<b>155.2</b>	<b>84.6</b>
Test Average =				<b>163.0</b>	<b>24.0</b>	<b>0.1</b>	<b>\$490.6</b>		<b>161.5</b>	<b>184.1</b>	<b>147.4</b>	<b>168.0</b>	<b>154.1</b>	<b>97.1</b>
LSD (0.10) =				11.9	1.4	0.3			16.8	19.6	22.6	12.7	17.3	22.2

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.055 Price (\$/bu) = \$3.50

 † 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.

\*\* 2 replications, # = Rejected results, not included in summary.

**2009 BETTER HYBRIDS Performance Summary for South Dakota North East [ SDNE ]**  
**FULL SEASON TEST 97 - 100 Day CRM**
**TOP 30 OF 48 FOR GROSS INCOME (SORTED BY YIELD)**  
 AVERAGE of (12) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY†	IST‡	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME (\$/A)	Rank	ARLINGTON	BATH	CAVOUR #	CLEAR LAKE	HENRY	SUMMIT #
Mustang	4367VT3	YGVT3	P250	<b>176.5</b>	27.5	0.0	\$496.4	5	174.1	<b>197.5</b>	153.6	160.4	173.8	<b>99.6</b>
Gold Country	100-09VT3	YGVT3	P250	<b>176.1</b>	26.0	0.0	\$509.8	1	168.1	<b>193.9</b>	178.2	<b>168.3</b>	174.0	<b>91.1</b>
Kruger	K-6298VT3	YGVT3	C250	<b>175.8</b>	27.5	0.0	\$494.4	6	170.8	<b>203.0</b>	185.1	152.9	176.6	62.4
G2 Genetics	5H-999	HX1, RR2	C250	<b>174.6</b>	27.2	0.0	\$493.9	7	166.3	186.2	138.6	162.4	<b>183.5</b>	72.6
Rea Hybrids	5T750*	YGVT3	P250	<b>174.1</b>	26.3	0.0	\$501.1	3	<b>178.4</b>	<b>192.7</b>	179.9	152.4	172.8	79.3
Fielders Choice	NG6520	YGVT3	P250	172.6	27.7	0.1	\$483.5	9	167.6	186.5	157.3	164.2	172.0	87.1
Rea Hybrids	4T918*	YGVT3	P250	172.3	28.9	0.0	\$471.3	15	162.8	<b>194.8</b>	151.5	158.0	173.7	<b>91.6</b>
Gold Country	101-01VT3	YGVT3	P250	170.7	28.5	0.0	\$470.7	16	171.2	170.6	154.1	158.9	182.0	<b>118.1</b>
Kruger	K-6200VT3*	YGVT3	P250	170.5	27.1	0.0	\$483.3	10	156.9	177.9	174.9	155.4	<b>191.8</b>	<b>96.8</b>
Mustang	4322VT3	YGVT3	P250	169.5	26.3	0.0	\$487.9	8	171.6	183.7	173.0	146.2	176.6	74.5
Producers	XP5804VT3	YGVT3	P250	169.3	27.6	0.1	\$475.2	14	168.4	186.3	172.9	151.6	170.9	83.1
Wensman	W7273VT3	YGVT3	P250	168.1	29.2	0.0	\$457.1	21	167.4	174.2	175.2	158.4	172.2	67.3
Pannar	5D-303VT3	YGVT3	C250	168.0	26.5	0.1	\$481.7	11	<b>178.6</b>	174.8	146.5	159.9	158.8	53.5
Prairie Brand	988VT3	YGVT3	P250	168.0	27.2	0.0	\$475.3	13	164.4	182.3	181.1	<b>165.5</b>	159.7	70.0
Pannar	5B-960VT3	YGVT3	C250	167.6	26.9	0.0	\$476.9	12	160.1	184.0	150.8	164.2	162.1	72.0
Dyna-Gro	54V78*	YGVT3	P250	167.1	24.3	0.0	\$499.4	4	157.1	171.1	162.6	164.4	175.6	<b>93.1</b>
AgSource	3T-601	YGVT3	P250	166.8	28.0	0.0	\$464.5	20	<b>179.2</b>	172.4	165.8	157.1	158.5	65.4
AgVenture	R5677VBW*	YGVT3	P250	166.6	27.9	0.0	\$464.9	19	156.7	<b>192.4</b>	165.6	155.5	161.7	69.4
Fielders Choice	NG6548	YGVT3	P250	166.5	29.4	0.0	\$450.9	23	163.7	176.7	149.7	164.5	161.2	72.5
Mustang	5500GTCBLL	CB, LL, GT	P250	165.9	28.9	0.0	\$453.8	22	169.6	175.1	164.3	149.5	169.4	83.8
Channel	200-22VT3	YGVT3	P250	164.8	30.2	0.0	\$439.0	27	159.6	181.6	176.0	143.0	174.8	57.0
Dyna-Gro	54V29*	YGVT3	P250	164.6	27.0	0.1	\$467.5	18	158.4	175.2	178.8	159.2	165.7	85.4
Dahlco	DS-8961*	YGVT3	P250	163.6	26.5	0.1	\$469.1	17	164.5	166.1	166.5	150.1	173.8	68.8
G2 Genetics	5H-501	HX1, RR2	C250	163.2	29.1	0.0	\$444.6	25	167.8	174.0	165.7	148.1	162.8	81.5
Channel	199-55VT3	YGVT3	C250	161.8	30.4	0.0	\$429.3	30	173.3	164.1	161.3	151.7	158.0	78.2
Wensman	W7270VT3	YGVT3	P250	161.7	28.0	0.0	\$450.3	24	152.1	172.6	166.8	156.0	165.9	65.1
NuTech Seed	3T-600	YGVT3	P250	160.0	28.6	0.0	\$440.3	26	174.9	168.6	161.9	139.5	156.9	58.2
AgSource	5B-398	CB, LL, GT	C250	159.3	28.8	0.0	\$436.6	28	169.2	171.9	140.4	151.5	144.4	87.1
Producers	5734VT3	YGVT3	P250	159.2	29.7	0.2	\$428.5	31	154.7	165.7	159.7	149.8	166.4	69.6
Dahlco	DS-4415*	YGVT3	P250	156.0	27.9	0.0	\$435.3	29	151.6	164.5	152.4	147.3	160.6	74.1
<b>Dekalb</b>	<b>DKC44-92 CK</b>	<b>RR2</b>	<b>P250</b>	<b>170.2</b>	<b>24.8</b>	<b>0.0</b>	<b>\$504.0</b>	<b>2</b>	<b>153.2</b>	<b>168.4</b>	<b>149.2</b>	<b>170.1</b>	<b>189.1</b>	<b>67.5</b>
Test Average =				<b>162.6</b>	<b>28.9</b>	<b>0.0</b>	<b>\$445.5</b>		<b>160.5</b>	<b>172.3</b>	<b>161.6</b>	<b>152.3</b>	<b>165.1</b>	<b>71.8</b>
LSD (0.10) =				10.4	1.4	0.1			17.7	18.7	26.5	12.5	18.4	18.8

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying (\$/pt/bu) = \$0.055 Price (\$/bu) = \$3.50

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