



2008 BETTER HYBRIDS Performance Summary for South Dakota North East [SDNE]
EARLY SEASON TEST 91 - 96 Day CRM

TOP 30 OF 54 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (6) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	BATH	DOLAND	CLEAR LAKE	HAZEL	MILBANK	WEBSTER
Crows	1685VT3	YGVT3	C250	211.3	21.8	3.2	\$1,075.7	218.4		204.1			
Wensman	W7107VT3	YGVT3	P250	210.9	20.2	8.0	\$1,093.9	224.1		197.6			
Gold Country	96-08VT3	YGVT3	P250	209.8	24.6	16.5	\$1,033.1	229.0		190.6			
Stine	9204VT3	YGVT3	P250	209.8	22.1	3.0	\$1,064.3	226.1		193.4			
DeKalb	DKC44-92	RR2	P250	208.8	23.9	1.0	\$1,036.9	226.6		191.0			
DeKalb	DKC50-20	YGCB, RR2	P250	208.8	26.3	4.2	\$1,007.5	217.2		200.4			
Kruger	K-1295RR	RR2	P250	208.2	21.9	2.5	\$1,059.5	217.1		199.3			
Crows	1725VT3	YGVT3	C250	207.4	24.2	1.2	\$1,026.8	216.3		198.5			
Midwest Seed	69575VT3	YGVT3	C250	206.7	24.5	0.9	\$1,019.4	207.4		205.9			
Mustang	4313VT3	YGVT3	P250	206.4	24.0	28.4	\$1,023.5	219.8	Trial lost to poor emergence in cold wet soils	192.9	Trial lost to excessively wet spring conditions	Data lost to lodging and other harvest problems	Data lost to lodging and other harvest problems
NC+ Hybrids	1557VT3	YGVT3	C250	206.1	25.9	0.7	\$998.8	214.2		198.0			
Wensman	W7143VT3	YGVT3	P250	205.4	22.2	1.2	\$1,040.7	232.3		178.4			
Dahlco	8961	YGVT3	P250	203.6	25.9	1.2	\$987.3	212.2		195.0			
AgVenture	R4883VBW	YGVT3	P250	202.9	25.6	1.0	\$986.9	224.4		181.4			
Producers	5624VT3	YGVT3	P250	202.8	24.2	0.5	\$1,003.8	215.8		189.7			
Pannar	5A-125VT3	YGVT3	C250	201.5	25.8	24.5	\$978.3	208.8		194.2			
Fielders Choice	EXP446	None	P250	201.4	20.7	2.7	\$1,039.4	206.2		196.6			
Producers	5314VT3	YGVT3	P250	200.9	22.3	1.7	\$1,017.0	204.8		197.0			
Kruger	K-6697VT3	YGVT3	C250	200.4	23.5	0.7	\$1,000.0	219.6		181.2			
Dahlco	7931	CB, LL, GT	P250	199.0	24.0	1.7	\$987.6	211.0		187.0			
Pannar	4E-705VT3	YGVT3	C250	198.8	22.6	18.4	\$1,002.5	227.0		170.5			
NC+ Hybrids	1207VT3	YGVT3	C250	198.5	22.1	5.0	\$1,007.8	195.0		202.0			
AgSource	3T-595VT3	YGVT3	C250	198.4	24.6	1.4	\$976.7	217.5		179.2			
Rea Hybrids	4T105	YGVT3	P250	197.8	23.7	25.7	\$985.0	219.6		175.9			
Midwest Seed	69205VT3	YGVT3	C250	197.6	21.7	4.4	\$1,007.1	194.0		201.1			
Great Lakes	4041G3VT3	YGVT3	P250	197.2	20.7	1.2	\$1,017.7	200.6		193.8			
Dahlco	7951	CB, LL, GT	P250	196.9	23.7	11.2	\$980.5	220.7		173.0			
Fielders Choice	NG6364	YGPL, RR2	P250	196.7	20.2	4.0	\$1,020.8	209.9		183.4			
Fielders Choice	NG6372	RR2	P250	191.6	21.8	1.2	\$975.9	196.2		186.9			
Dairyland	6594	RR2	P250	190.2	20.5	6.2	\$983.6	203.1		177.2			
Pioneer	37Y14 CK	HX1, RR2	P250	189.8	24.9	0.7	\$931.2	205.1		174.5			
Test Average =				197.7	24.3	6.4	\$978.1	208.7		186.8			
lsd(.10) =				15.3	1.8	13.4		20.2		13.9			

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.060, Price = \$5.50

TECHNOLOGY: Corn Borer - CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - HXT, RW, YGPL, YGRW, YGV2, YGV3; Clearfield - CL; Glyphosate - GT, RR2, YGV2, YGV3; Liberty - HX1, HXT, LL

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

Yields in **bold** are significantly above the test average.

* 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



2008 BETTER HYBRIDS Performance Summary for South Dakota North East [SDNE]
LATE SEASON TEST 97 - 100 Day CRM

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (9) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY†	IST††	YIELD (Bu/A)	MOIST (%)	LODGING (%)	GROSS INCOME	BATH	DOLAND	CLEAR LAKE	HAZEL	MILBANK	WEBSTER
Gold Country	100-07VT3	YGVT3	P250	208.7	22.8	10.8	\$1,050.7	212.9		202.5	210.7		
Rea Hybrids	5T750	YGVT3	P250	204.2	23.5	4.1	\$1,018.7	215.7		190.2	206.6		
Producers	6054VT3	YGVT3	P250	203.6	24.3	9.4	\$1,006.1	225.3		183.5	201.9		
Wensman	W7273VT3	YGVT3	P250	201.6	24.1	6.6	\$999.2	217.6		190.2	197.0		
Gold Country	102-04VT3	YGVT3	P250	200.1	28.3	12.8	\$940.3	203.9		200.0	196.4		
NC+ Hybrids	1887VT3	YGVT3	C250	199.8	24.4	4.2	\$986.6	205.5		180.3	213.7		
Kruger	K-6499VT3	YGVT3	C250	199.5	25.6	11.3	\$970.4	205.0		182.6	210.9		
Mustang	4328VT3	YGVT3	P250	197.5	24.4	11.6	\$974.6	209.4		187.2	195.8		
NuTech Seed	3T-500VT3	YGVT3	P250	197.0	26.8	4.0	\$944.2	196.8		188.8	205.5		
DeKalb	DKC51-39	YGPL, RR2	P250	194.9	24.8	1.7	\$957.3	201.1	Trial lost to poor emergence in cold wet soils	185.6	198.1	Data lost to lodging and other harvest problems	Data lost to lodging and other harvest problems
NuTech Seed	3C-300RR/YGCB	YGCB, RR2	P250	194.5	26.2	27.1	\$939.6	206.1		174.0	203.4		
Stine	9418VT3	YGVT3	P250	194.4	24.2	4.7	\$961.1	211.5		175.8	195.8		
Producers	5734VT3	YGVT3	P250	193.7	25.8	6.0	\$940.2	201.3		185.9	194.0		
NC+ Hybrids	1775VT3	YGVT3	C250	193.5	24.6	5.7	\$952.2	207.4		187.4	185.6		
Wensman	W7289VT3	YGVT3	P250	193.3	25.4	15.6	\$942.4	209.4		176.3	194.2		
Kruger	K-6298VT3	YGVT3	C250	193.0	23.4	20.0	\$964.1	216.8		176.1	186.1		
Pannar	5D-303VT3	YGVT3	C250	192.7	25.2	5.9	\$942.1	209.5		179.4	189.4		
Great Lakes	4951BtRR	YGCB, RR2	P250	191.7	25.7	19.9	\$931.0	221.7		169.1	184.3		
AgVenture	R5677VBW	YGVT3	P250	191.4	25.4	5.9	\$932.8	201.2		181.0	192.0		
Rea Hybrids	5K626	YGPL	P250	190.3	24.1	8.6	\$942.6	201.4	189.3	180.3			
Crows	1835VT3	YGVT3	C250	190.1	24.1	9.2	\$941.4	202.0	172.8	195.6			
Fielders Choice	NG6541	RR2	P250	190.0	23.2	2.1	\$952.0	186.4	Trial lost to poor emergence in cold wet soils	174.2	209.3	Data lost to lodging and other harvest problems	Data lost to lodging and other harvest problems
Kruger	K-6097VT3	YGVT3	C250	189.5	22.3	26.0	\$959.2	211.4		161.4	195.6		
DeKalb	DKC50-48	YGCB, RR2	P250	188.9	26.4	3.6	\$910.0	182.4		187.2	197.0		
Stine	9417VT3	YGVT3	P250	188.6	25.9	5.3	\$913.8	185.7		180.8	199.3		
AgSource	3T-799VT3	YGVT3	C250	188.2	25.7	4.8	\$914.5	193.9		179.8	190.9		
Fielders Choice	NG6520	YGVT3	P250	188.1	22.3	18.7	\$952.1	224.2		167.7	172.4		
Prairie Brand	988VT3	YGVT3	P250	186.5	24.9	12.0	\$914.7	197.5		180.9	181.0		
Mustang	4322VT3	YGVT3	P250	186.3	24.8	4.3	\$915.0	192.0		184.6	182.4		
Midwest Seed	69805VT3	YGVT3	C250	186.3	24.2	12.6	\$921.7	185.9		185.0	187.9		
Pioneer	37Y14 CK	HX1, RR2	P250	186.5	24.9	5.9	\$915.5	208.4			173.0	178.2	
Test Average =				189.4	25.1	9.0	\$927.1	199.1		179.3	189.7		
lsd(.10) =				14.1	1.9	11.3				11.0	19.4		

Yield & Income Factors: Base Moisture = 15.0, Shrink = 1.4, Drying = \$0.060, Price = \$5.50

TECHNOLOGY: Corn Borer - CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - HXT, RW, YGPL, YGRW, YGV2, YGV3; Clearfield - CL; Glyphosate - GT, RR2, YGV2, YGV3; Liberty - HX1, HXT, LL

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

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