



F.I.R.S.T.[®]

Farmer's Independent Research
of Seed Technologies

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2007 BETTER VARIETIES Performance Summary for South Dakota Southeast [SDSE]

TOP 30 for **YIELD** of 36 TESTED
AVERAGE of (12) REPLICATIONS

COMPANY	VARIETY	MAT	SCN RESIST	SEED TRTM	YIELD Bu/A	PROTEIN %	OIL %	MOIST %	LODGING %	GROSS INCOME	BERESFORD			MISSION HILL	
											ETHAN	PARKER			
Prairie Brand	PB-1956RR	2.1	S		54.3	32.2	19.9	11.7	0.3	\$445.4	51.2	46.3	57.4	62.2	
Prairie Brand	PB-2515RR	2.5	S		54.0	32.9	20.0	12.1	0.0	\$442.4	47.5	43.9	57.2	67.2	
Latham Seed	L2810R	2.8	S		53.7	34.1	18.7	11.9	0.0	\$440.3	55.1	46.9	50.7	62.1	
Kruger	K-239RR	2.3	S		53.3	34.9	19.0	12.1	0.0	\$436.7	48.3	41.2	54.5	69.0	
Gold Country	GCS9822RR	2.2	S		53.2	34.8	19.3	11.7	0.0	\$436.6	45.5	41.7	56.5	69.2	
Kruger	K-271RR	2.7	S		53.2	34.5	18.8	11.4	0.3	\$436.3	50.9	40.9	57.2	63.8	
Kruger	K-234RR	2.4	S		52.9	34.4	19.1	11.7	0.3	\$433.4	44.6	46.0	56.2	64.7	
Prairie Brand	PB-2207NRR	2.2	R	TRT	52.6	33.7	19.6	12.0	0.0	\$431.2	53.5	36.8	52.7	67.3	
Farm Advantage	7273N	2.7	R		52.2	34.3	19.1	11.8	0.1	\$428.1	51.5	40.6	55.7	61.0	
Latham Seed	L2635R	2.6	S		51.9	34.2	19.2	11.8	0.0	\$425.7	46.4	44.6	54.9	61.8	
Kruger	K-256RR	2.5	S		51.9	35.4	18.5	11.5	0.0	\$425.2	46.3	39.9	58.0	63.3	
Crows	C2718R	2.7	R		51.8	33.3	19.6	11.4	0.3	\$424.6	51.6	38.3	54.7	62.5	
Producers	286NRR	2.8	R		51.7	33.3	18.7	12.1	0.0	\$423.7	49.6	40.7	53.3	63.1	
Prairie Brand	PB-2565RR	2.5	S		51.0	34.5	19.1	11.8	0.0	\$418.4	47.1	46.2	49.7	61.1	
Mustang	M-238NRR	2.3	R		50.9	35.1	19.4	11.8	0.8	\$417.2	48.8	36.5	51.8	66.5	
Great Lakes	GL2719RR	2.7	R	TRT	50.8	35.0	18.9	11.9	1.2	\$416.6	46.6	43.6	50.6	62.5	
NC+ Hybrids	2A78RR	2.7	R		50.8	33.3	19.5	11.7	0.1	\$416.4	52.0	43.4	51.8	55.9	
Stine	2523-4	2.4	S		50.7	34.4	18.7	11.6	0.0	\$415.8	48.4	41.6	53.6	59.3	
Prairie Brand	PB-2421RR	2.4	S		50.6	34.4	19.3	11.4	0.3	\$414.8	42.5	38.3	53.1	68.5	
Prairie Brand	PB-2707RR	2.4	S		50.4	34.5	19.0	11.6	0.1	\$413.0	41.9	39.8	53.4	66.4	
SOI	2884RR	2.8	S		50.1	34.6	19.1	12.1	0.7	\$411.0	46.8	36.2	53.0	64.5	
SOI	2448RR	2.4	S		50.0	33.2	19.4	11.4	0.3	\$410.3	49.6	38.4	55.3	56.8	
Kruger	K-251RR/SCN	2.5	R		49.8	34.0	18.7	11.6	0.1	\$408.6	47.4	39.0	50.7	62.3	
Producers	225RR	2.2	S		49.6	35.0	19.1	12.1	0.8	\$406.8	40.7	41.0	52.7	64.1	
Kruger	K-248RR/SCN	2.5	R		49.5	33.6	19.7	11.3	0.3	\$405.6	45.5	42.5	48.9	61.0	
Kruger	K-275RR/SCN	2.8	R		49.1	33.8	19.5	11.5	0.8	\$402.8	42.1	38.6	54.0	61.8	
Great Lakes	GL2119RR	2.1	R	TRT	49.1	34.0	19.6	12.2	0.1	\$402.6	40.6	35.1	51.3	69.3	
Pioneer	92M32	2.3			48.8	33.8	19.7	11.9	0.3	\$400.1	43.8	38.0	51.4	62.0	
Gold Country	GCS3825NRR	2.5	R	TRT	48.7	33.6	19.7	11.8	0.0	\$399.6	47.2	37.6	51.6	58.6	
Crows	C2430R	2.4	S		48.4	34.7	19.1	11.7	0.3	\$396.7	43.9	38.1	52.0	59.5	
Site Averages =					50.5	34.1	19.2	11.8	0.3	\$414.3	46.7	39.9	53.0	62.5	
Lsd(.10) =					3.9	1.2	0.8	0.7	ns		7.0	4.5	5.2	6.3	

Mark Quenna
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