

2008 BETTER VARIETIES Performance Summary for South Dakota East Central [SDEC]

TOP 30 for **YIELD** of 36 TESTED
AVERAGE of (11) REPLICATIONS

COMPANY	VARIETY	MAT.	SCN RESIST	SEED TRTM	YIELD Bu/A	PROTEIN %	OIL %	MOIST %	LODGING %	GROSS INCOME	CAVOUR	FLANDREAU	HOWARD HUMBOLDT	
Prairie Brand	PB-1954RR	1.9	S	CM	44.5	34.9	17.9	14.2	7.2	\$511.2	42.3	44.3	35.2	56.0
Prairie Brand	PB-2082XRR	2.2	S	CM	42.9	34.0	18.2	14.6	9.1	\$493.2	47.6	46.7	27.9	49.4
Renk	RS179NRR	1.7	R	AM	42.1	35.0	17.7	14.4	6.9	\$484.2	39.5	40.1	31.7	57.1
Gold Country	GCS8820NRR	2.0	R	CM	42.0	33.3	18.8	14.6	3.2	\$483.5	41.7	44.3	28.5	53.6
Producers	236NRR	2.3	MR	None	41.6	33.0	18.9	14.7	5.5	\$478.7	36.3	43.0	28.3	58.9
Prairie Brand	PB-1597RR	1.6	S	CM	41.5	34.0	18.4	14.3	4.5	\$477.6	38.0	43.6	30.0	54.5
Gold Country	GCS9822RR	2.2	S	CM	41.3	35.6	17.8	14.6	4.2	\$475.4	41.2	42.4	28.1	53.6
Kruger	K-228RR/SCN	2.2	R	None	41.3	33.8	18.8	14.7	5.6	\$474.7	38.5	39.3	27.9	59.5
Gold Country	GCS2815RR	1.5	S	CM	40.9	33.8	18.6	14.4	5.4	\$470.8	38.5	38.0	30.2	57.0
Producers	205NRR	2.0	MR	None	40.9	33.4	18.9	14.5	4.9	\$469.8	37.5	40.7	28.9	56.3
Kruger	K-163RR	1.6	S	None	40.6	34.8	18.0	13.9	4.7	\$467.2	39.2	38.5	32.6	52.2
Midwest Seed	GR2233	2.2	R	None	40.5	34.0	18.5	14.7	5.0	\$466.0	36.3	41.7	31.6	52.5
Prairie Brand	PB-1918RR	1.7	S	CM	40.5	35.3	17.9	14.3	3.8	\$465.3	36.0	43.3	28.9	53.7
Prairie Brand	PB-2117NRR	2.1	R	CM	40.4	34.0	18.8	14.5	4.6	\$464.9	33.3	41.5	34.5	52.3
Kruger	K-239RR	2.3	S	None	39.9	34.7	18.0	14.6	5.1	\$459.2	35.1	43.5	28.1	53.1
Kruger	K-204RR/SCN	2.0	R	None	39.6	33.1	18.7	14.8	4.4	\$455.7	37.4	41.7	29.4	49.9
Crows	C2318R	2.3	S	None	39.6	35.1	17.7	14.6	6.5	\$455.4	37.3	38.7	29.2	53.2
Crows	C2115R	2.1	R	None	39.6	34.3	18.5	14.6	2.7	\$455.2	39.2	39.6	26.7	52.9
ASGROW	AG2002	2.0	R	None	39.6	34.9	18.0	14.2	3.8	\$454.9	39.2	41.3	26.1	51.7
Dahlco	8210RRC	2.1	R	None	39.5	33.9	18.8	14.5	4.4	\$454.2	37.6	39.9	33.0	47.5
Prairie Brand	PB-2207NRR	2.2	R	CM	39.3	33.8	18.5	14.6	4.2	\$452.3	38.1	41.5	28.9	48.8
Kruger	K-201RR/SCN	2.0	R	None	39.1	35.3	18.1	14.0	3.3	\$449.8	38.4	39.1	25.8	53.1
Dahlco	8191RRC	1.9	R	None	38.9	33.7	18.6	14.5	4.7	\$447.3	39.7	37.1	29.4	49.4
Dahlco	8201RRC	2.0	R	None	38.7	34.2	18.5	14.3	6.3	\$444.9	37.0	37.0	30.8	49.9
Gold Country	GCS1913RR	1.3	S	CM	38.7	34.6	18.2	14.5	5.3	\$444.7	37.5	38.2	30.5	48.5
Gold Country	GCS2713RR	1.3	S	CM	38.5	34.6	18.7	14.5	4.6	\$442.3	37.4	40.2	32.2	44.0
Prairie Brand	PB-1956RR	2.1	S	CM	38.1	33.5	18.5	14.7	8.8	\$438.4	39.7	41.5	29.0	42.4
Midwest Seed	GR1735	1.7	S	None	37.7	34.4	17.9	14.2	2.5	\$433.9	36.6	32.5	27.1	54.7
Dahlco	7160RR	1.6	S	None	37.6	35.1	17.7	14.5	3.4	\$432.3	37.1	31.1	30.7	51.4
Kruger	K-194RR	1.9	S	None	36.8	34.3	17.7	14.3	4.4	\$423.7	39.1	39.7	24.9	43.7
Site Averages =					39.2	34.3	18.3	14.5	4.9	\$450.7	37.4	39.0	29.1	51.2
Isd(.10) =					3.7	1.0	0.4	0.3	2.4		4.5	4.1	3.2	8.6

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Yield & Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$11.50/Bu Results in **bold** are significantly above the test average.

SEED TRT's KEY: A - Allegiance, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, G - Gaucho, PO - PunchOut, SG - Sure Gro, SGD - SoyGard, T - Trilex

A list of all the varieties in these tests is available at www.firstseedtests.com

Revised Dec. 9 to add Protein and Oil results.

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