



F.I.R.S.T.[®]

Farmer's Independent Research
of Seed Technologies

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2007 BETTER VARIETIES Performance Summary for Illinois South Central [ILSC]

TOP 30 for **YIELD** of 54 TESTED
AVERAGE of (12) REPLICATIONS

COMPANY	VARIETY	MAT	SCN RESIST	SEED TRTM	YIELD Bu/A	PROTEIN %	OIL %	MOIST %	LODGING %	GROSS INCOME	CLAYTON FINDLAY	TUSCOLA	VIRDEN	
Midwest Seed	GR3934	3.9	R		48.1	35.5	19.0	7.5	1.1	\$432.8	37.1	45.5	61.7	48.1
Kruger	K-384RR/SCN	3.8	R		47.6	35.0	19.2	7.5	0.3	\$428.0	37.2	48.5	57.4	47.2
Crows	C3916R	3.9	R		46.9	35.2	19.1	7.6	0.4	\$422.4	38.0	45.5	56.6	47.6
Heritage-Diener	3820CR	3.8	R	PO	46.6	35.6	19.0	7.7	0.8	\$419.6	36.4	45.9	56.0	48.1
Crows	C3817R	3.8	R		46.6	34.6	18.9	7.7	0.0	\$419.4	34.1	44.1	59.3	48.9
Asgrow	AG3803	3.8	R	FM	46.5	34.9	19.1	7.5	0.2	\$418.7	36.5	45.4	61.0	43.2
Heritage-Diener	3484CR	3.4	R	PO	46.5	34.5	19.1	7.4	0.1	\$418.6	36.9	42.4	62.6	44.0
Kruger	K-389RR/SCN	3.9	R		46.5	34.6	19.0	7.9	0.3	\$418.5	35.1	47.2	54.3	49.4
Stone	3A378NRR	3.7	R		46.4	34.9	18.6	7.4	0.0	\$417.8	31.8	47.2	61.7	45.0
Dyna-Gro	32C38	3.8	R	APMX	46.4	34.6	19.0	8.0	0.1	\$417.4	33.9	45.8	57.7	48.0
Becks	432NRR	4.3	R	SG	46.2	34.4	19.1	7.3	0.0	\$415.4	36.6	43.0	60.3	44.8
Dyna-Gro	33A40	4.0	R	APMX	46.1	34.8	19.4	8.6	0.4	\$414.8	35.2	42.9	60.8	45.4
Heritage-Diener	3782CR	3.7	R	PO	46.0	34.8	19.0	7.9	0.1	\$414.1	36.8	45.9	55.5	45.8
Becks	399NRR	3.9	R	SG	45.6	35.5	18.2	7.6	0.4	\$410.6	35.1	42.3	62.2	42.8
Kruger	KY3717RN	3.7	R		45.6	34.9	18.7	7.4	0.1	\$410.6	32.6	44.4	60.7	44.8
Helena	3378	3.3	MR		45.4	34.3	19.1	7.3	0.0	\$408.7	35.8	45.6	54.8	45.4
Trisler	3463RR(CN)	3.4	R		45.2	34.2	19.2	7.5	0.1	\$407.0	34.5	42.9	58.7	44.7
Dairyland	DSR3675	3.6	R		45.1	34.7	19.0	7.4	0.0	\$406.1	31.7	45.7	59.9	43.2
NK Brand	S37-F7	3.7	R		44.9	35.3	18.2	7.5	0.5	\$404.5	33.0	41.8	56.5	48.4
Kruger	K-348RR/SCN	3.4	R		44.8	34.2	19.5	7.5	0.1	\$403.3	34.6	44.8	58.6	41.2
Midwest Seed	GR3832	3.8	R		44.7	34.7	18.8	7.7	0.1	\$402.7	35.0	43.7	53.9	46.4
Kruger	K-340RR/SCN	3.4	R		44.7	35.0	20.1	8.0	0.3	\$402.7	36.2	41.3	56.0	45.5
FS Seeds	HS3466	3.4	R	FM	44.7	34.4	19.0	7.4	0.0	\$402.1	33.9	44.0	58.1	42.7
Great Lakes	GL3449RR	3.4	R		44.5	34.8	18.9	7.3	0.3	\$400.4	34.6	43.3	57.4	42.7
Stone	2346NRR	3.4	R		44.5	34.8	19.0	7.6	0.0	\$400.1	36.6	44.8	54.0	42.5
Kruger	K-363RR/SCN	3.7	R		44.4	34.7	19.1	8.3	0.4	\$399.4	32.8	44.5	57.7	42.5
Midwest Seed	GR3631	3.6	R		44.1	35.1	18.9	8.0	1.2	\$397.2	33.5	41.5	57.6	43.8
Kruger	K-410RR/SCN	4.0	R		44.1	34.4	19.5	8.5	0.1	\$396.5	32.1	43.3	57.8	43.0
Becks	383NRR	3.8	R	SG	44.0	35.3	19.9	7.4	0.1	\$395.9	33.5	42.5	56.1	43.8
Trisler	3675RR(CN)	3.6	R		44.0	35.2	18.5	7.3	0.3	\$395.7	30.2	42.0	58.9	44.8
Site Averages =					44.0	35.1	18.9	7.7	0.4	\$395.6	33.7	42.9	56.2	43.1
Lsd(.10) =					2.9	0.8	0.6	0.3	ns		3.2	3.7	6.1	4.1

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