

**2008 BETTER VARIETIES Performance Summary for Illinois South [ ILSO ]**

TOP 30 for **YIELD** of 45 TESTED  
AVERAGE of (12) REPLICATIONS

COMPANY	VARIETY	MAT.	SCN RESIST	SEED TRTM	YIELD Bu/A	PROTEIN %	OIL %	MOIST %	LODGING %	GROSS INCOME	BELLEVILLE	DUQUOIN	JEWETT	VANDALIA
Stone	3A449NRR	4.3	R	CM	<b>55.5</b>	35.6	<b>19.3</b>	12.9	1.2	\$693.5	46.3	56.3	<b>64.2</b>	<b>55.1</b>
Kruger	K-439RR/SCN	4.3	R	None	<b>55.2</b>	35.4	<b>19.3</b>	12.6	1.7	\$690.4	<b>49.6</b>	56.6	<b>62.9</b>	51.8
Becks	445NRR	4.4	R	CM,SG	<b>54.9</b>	35.2	<b>19.3</b>	12.7	1.3	\$686.7	<b>49.5</b>	<b>58.5</b>	56.6	<b>55.1</b>
Trisler	4275RR(CN)	4.2	R	A,G,T	<b>53.4</b>	35.7	19.1	12.7	2.2	\$667.8	46.8	<b>60.6</b>	<b>59.4</b>	46.9
Kruger	K-410RR/SCN	4.1	R	None	52.8	35.3	<b>19.4</b>	12.9	17.8	\$659.7	42.0	<b>58.1</b>	58.0	<b>53.1</b>
Trisler	4586RR(CN)	4.5	R	A,G,T	52.7	35.5	<b>19.3</b>	12.8	1.8	\$659.2	40.7	<b>59.0</b>	56.0	<b>55.2</b>
Asgrow	AG4005	4.0	R	CM	52.5	35.7	18.8	12.0	4.1	\$655.8	45.9	53.2	57.3	<b>53.4</b>
FS Seeds	HS45T70	4.5	R	CM	52.2	35.4	<b>19.3</b>	12.7	1.3	\$652.5	41.3	57.3	58.1	52.1
Kruger	K-428RR/SCN	4.2	R	None	52.2	35.6	19.2	13.0	21.3	\$652.5	43.7	57.4	54.3	<b>53.3</b>
Stine	4392-4	4.3	R	None	51.8	35.3	<b>19.3</b>	12.8	5.5	\$647.8	41.4	<b>59.6</b>	56.1	50.2
Asgrow	AG4404	4.4	R	CM	51.8	35.8	18.4	12.6	6.0	\$647.4	41.2	55.7	57.0	<b>53.3</b>
Brown Enterprises	4606NRR	4.6	R	CM	51.0	<b>37.0</b>	18.0	12.8	15.3	\$637.6	38.6	55.5	53.9	<b>56.0</b>
Brown Enterprises	3909RS	3.9	R	CM	51.0	<b>36.4</b>	18.3	12.4	7.8	\$637.4	44.0	52.4	55.1	52.5
Trisler	4760RR(CN)	4.7	R	A,G,T	50.8	33.7	<b>19.9</b>	12.5	0.3	\$635.0	41.4	54.1	55.7	52.1
FS Seeds	HS4366	4.3	R	CM	50.4	35.9	19.1	12.5	0.9	\$630.1	43.2	53.8	56.6	48.0
Campbell	393NRR	3.9	R	None	50.2	35.9	18.2	12.4	5.1	\$627.7	<b>47.4</b>	51.9	54.4	47.2
FS Seeds	T08-42	4.1	R	CM	50.2	36.0	<b>19.3</b>	12.6	7.9	\$627.1	42.6	53.3	56.8	48.0
Kruger	K-417RR/SCN	4.1	R	None	50.1	35.8	<b>19.5</b>	12.7	6.8	\$625.9	43.8	56.7	54.5	45.4
Trisler	4475RR(CN)	4.4	R	A,G,T	50.0	35.5	18.2	12.8	17.8	\$625.4	37.1	55.4	56.3	51.4
Brown Enterprises	4407NRR	4.4	R	CM	50.0	36.0	18.4	13.0	2.0	\$624.8	40.5	52.4	53.5	<b>53.6</b>
Stine	3823-4	3.8	R	None	50.0	34.7	18.6	12.4	12.4	\$624.6	44.0	53.0	53.3	49.6
FS Seeds	HS4766	4.7	R	CM	49.8	34.0	<b>19.8</b>	12.5	0.0	\$622.9	44.0	53.7	50.2	51.5
Becks	422NRR	4.2	R	CM,SG	49.7	35.6	19.2	12.6	4.6	\$620.9	44.5	55.1	54.7	44.4
Brown Enterprises	4209RS	4.2	R	CM	49.6	34.4	18.9	12.6	7.3	\$620.3	41.3	54.1	53.2	49.9
FS Seeds	HS48R70	4.7	R	CM	49.6	35.7	<b>19.6</b>	12.4	9.1	\$620.2	39.5	56.8	55.0	47.2
Kruger	K-476RR/SCN	4.7	R	None	49.6	33.8	<b>19.7</b>	12.5	0.6	\$619.9	42.6	52.9	51.9	51.0
FS Seeds	R08-41	4.1	R	CM	49.5	<b>36.2</b>	18.1	12.6	2.2	\$618.4	39.8	53.7	57.1	47.2
Stone	3A398NRR	4.0	R	CM	49.4	<b>36.2</b>	18.0	12.3	6.8	\$617.5	42.7	52.6	56.7	45.6
Asgrow	AG4703	4.7	R	CM	49.3	<b>36.1</b>	<b>19.3</b>	12.4	11.1	\$616.1	37.8	52.1	54.4	52.7
Crows	C4119R	4.1	R	None	49.3	33.8	<b>19.8</b>	12.5	5.1	\$616.0	47.0	53.5	52.1	44.5
Site Averages =					<b>50.1</b>	<b>35.5</b>	<b>19.0</b>	<b>12.6</b>	<b>7.3</b>	<b>\$626.5</b>	<b>42.1</b>	<b>54.0</b>	<b>54.6</b>	<b>49.8</b>
Isd(.10) =					3.3	0.6	0.3	0.2	11.0		5.1	3.6	4.6	3.3

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Yield & Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$12.50/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