

2009 BETTER VARIETIES Performance Summary for Illinois South Central [ILSC]

3.4 - 4.1 Maturity Group

TOP 30 for YIELD of 54 TESTED
AVERAGE of (11) REPLICATIONS

COMPANY	BRAND	TECH. [†]	MAT.	SCN RESIST	SEED ^{††} TRT	YIELD Bu/A	PROTEIN %	OIL %	MOIST %	LODGING %	GROSS INCOME	CLAYTON	FORSYTH	TUSCOLA	VIRDEN
Stone	2R3900	RR2Y	3.9	R	AC	64.2			10.7	1.6	\$642.5	60.5	70.0	66.5	60.0
Kruger	K2-3901	RR2Y	3.9	R	AC	64.1			10.5	2.5	\$640.5	62.8	65.6	67.4	60.4
Stone	2R3800	RR2Y	3.8	R	AC	63.5			10.6	1.3	\$635.3	58.5	74.8	65.4	55.4
Diener	4001CR2	RR2Y	4.0	R	AC	63.3			10.5	0.5	\$633.1	61.0	69.3	61.7	61.2
Asgrow	AG3705	RR	3.7	R	CM	63.1			10.0	0.0	\$631.3	66.3	66.3	61.3	58.6
Diener	3821CR2	RR2Y	3.8	R	AC	63.0			10.7	0.3	\$630.4	62.3	70.9	64.0	55.0
Trisler	40Z0R2	RR2Y	4.0	R	AC	63.0			10.6	1.6	\$629.8	58.8	69.2	64.6	59.3
FS Seeds	A09-381	RR2Y	3.8	R	AC	62.9			10.7	1.1	\$629.0	60.8	72.5	64.2	54.1
NK Brand	S35-T9	RR	3.5	R	CM	62.7			10.4	0.7	\$627.1	57.4	71.7	62.4	59.4
iCORN.com	3.970R2*	RR2Y	3.9	R	AC	62.4			10.5	1.0	\$623.8	58.3	66.0	64.6	60.6
Kruger	K2-3801	RR2Y	3.8	R	AC	62.3			10.6	0.3	\$623.5	62.6	67.7	63.7	55.4
Trisler	38Z0R2	RR2Y	3.8	R	AC	62.1			10.7	0.1	\$621.0	59.0	67.4	63.0	59.0
G2 Genetics	7419	RR	4.1	R	CM	62.1			10.7	0.0	\$620.6	54.9	69.9	62.2	61.2
Lewis	400R2	RR2Y	4.0	R	AC	62.1			10.6	1.3	\$620.5	55.2	67.8	62.9	62.3
Campbell	3500MAX	RR2Y	3.5	MR	AC	61.9			10.7	0.1	\$618.7	65.0	66.2	59.2	57.1
FS Seeds	A09-36	RR2Y	3.6	R	AC	61.6			10.6	0.5	\$616.0	56.3	70.3	63.1	56.7
Asgrow	AG4005	RR	4.0	MR	CM	61.6			10.2	1.6	\$615.9	54.6	71.2	61.2	59.4
Stone	2R3500*	RR2Y	3.5	R	AC	61.6			10.8	0.0	\$615.7	59.6	66.3	62.5	57.9
Asgrow	AG3803	RR	3.8	R	CM	61.4			10.4	0.0	\$614.0	62.9	64.4	60.5	57.8
FS Seeds	A09-382	RR2Y	3.8	R	AC	61.4			10.1	0.0	\$613.7	62.4	70.0	57.1	56.0
Campbell	3800MAX	RR2Y	3.8	MR	AC	61.2			10.8	0.6	\$612.5	57.9	67.9	61.9	57.3
Kruger	K2-3501	RR2Y	3.5	R	AC	61.2			10.7	0.1	\$611.7	58.5	69.9	59.2	57.1
NK Brand	S37-P5	RR	3.7	R	CM	60.7			10.5	4.2	\$606.5	54.7	65.6	60.7	61.6
FS Seeds	HS39R70	RR	3.9	R	CM	60.5			10.3	0.0	\$604.7	61.1	66.1	62.7	52.0
Kruger	K2-3601	RR2Y	3.5	R	AC	60.3			10.6	0.2	\$603.4	52.0	70.6	62.6	56.2
Diener	3551CR2	RR2Y	3.5	R	AC	60.3			10.8	0.0	\$603.2	57.3	68.0	58.7	57.3
Lewis	3909	RR	3.9	R	G,T	60.1			10.6	0.0	\$600.7	58.5	66.6	58.7	56.5
Diener	3820CR	RR	3.8	R	PO	60.0			10.5	0.1	\$600.0	56.9	66.9	61.3	54.9
G2 Genetics	7373	RR	3.7	R	CM	59.9			10.7	0.0	\$599.4	56.0	64.6	61.9	57.3
Kruger	K2X41A9	RR2Y	4.1	R	AC	59.8			10.4	0.2	\$598.3	62.0	70.9	53.3	53.1
						Site Averages =	60.1		10.5	0.7	\$600.8	57.4	67.1	59.7	56.1
						LSD (0.10) =	4.3		0.4	3.2		7.5	4.2	5.3	3.3

Results Available in December
Visit www.firstseedtests.com to obtain a revised report

Eric W. Eby
F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying (\$/pt/bu) = \$0.000 Price (\$/bu) = \$10.00

[†] Technology: LL - Liberty Link, Lo Ln - Low Linolenic Acid, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tolerant
^{††} Seed Treatment: A - Allegiance, AC - Acceleron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, F - FaSTart, G - Gaucho, PO - PunchOut, SG - Sure Gro, T - Trilex, T6 - Trilex 6000

Results in bold are significantly above the test average. * brands without a seed lot number ^ discontinued brand.

A complete list of brands tested available at www.firstseedtests.com

Report Date: 11/8/2009

Revised:

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