



2008 BETTER VARIETIES Harvest Report for Illinois North Central [ILNC] Judson Stover, McLean County [Towanda]

S8ILNC02

SOIL CONDITIONS: Ipava Silty Clay Loam, 1.5% slope, Mod. Well drained,
3.5% o.m., 6.4 pH, Mod High P, Mod. High K,

PREVIOUS CROP: Corn / Lumax, Atrazine
TILLAGE/CULTIVATION: No-till in standing corn stubble

2.9 - 3.6 MAT. GROUP
15" ROW SPACING

PEST MANAGEMENT: Roundup [post]

PLANTED - SEEDING: May 30 - 150,000 seed/A
HARVESTED - STAND: Oct. 19 - 135,800 plants/A

TOP 30 OF 54 VARIETIES FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (3) REPLICATIONS

COMPANY	VARIETY	MAT.	SCN RESIST	SEED TRT's	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Asgrow	AG3402	3.4	R	CM	59.0	16.4	0.3	139.4	\$737.4
Stone	2346NRR	3.4	R	CM	57.4	16.2	0.0	139.4	\$717.4
Kruger	K-341RR/SCN	3.4	R	None	56.8	16.8	0.0	139.4	\$709.8
Campbell	347NRR	3.4	R	None	56.6	16.9	0.0	139.4	\$707.8
Diener	3484CR	3.4	R	PO	56.6	16.2	0.0	139.4	\$707.0
Kruger	K-297RR/SCN	2.9	R	None	56.4	16.3	0.0	139.4	\$704.5
Stone	3A368NRR	3.6	R	CM	55.5	16.8	0.0	139.4	\$694.3
Kruger	K-363RR/SCN	3.6	R	None	55.2	17.2	0.0	139.4	\$690.1
Great Lakes	GL3139RR	3.1	R	CM	55.2	16.2	5.3	139.4	\$689.8
Dairyland	DSR3675	3.6	R	AM	54.7	16.4	0.0	139.4	\$684.3
Asgrow	AG2909	2.9	R	CM	54.5	16.0	0.3	139.4	\$681.7
Midwest Seed	GR3631	3.6	R	None	54.4	16.9	0.0	139.4	\$680.6
Crows	C3418R	3.4	R	None	54.1	16.2	0.0	139.4	\$675.7
Asgrow	AG3603	3.6	R	CM	53.9	16.9	0.0	139.4	\$674.0
Crows	C3001R	3.0	R	None	53.9	16.1	1.7	139.4	\$673.6
Stine	3323-4	3.3	R	None	53.7	16.0	0.0	139.4	\$671.7
FS Seeds	HS33R70	3.3	R	CM	53.7	16.2	0.0	139.4	\$671.5
Trisler	2973RR(CN)	2.9	R	A,G,T	53.6	16.5	0.0	139.4	\$669.4
Asgrow	AG3205	3.2	R	CM	53.5	16.0	0.0	139.4	\$668.7
Becks	342NRR	3.4	R	CM,SG	53.2	16.3	0.0	139.4	\$664.6
Diener	3262CR	3.2	R	PO	53.1	16.7	1.3	139.4	\$664.2
MWS	3329CRR	3.3	R	AM	53.1	16.3	0.0	139.4	\$663.1
Diener	2915CR	2.9	R	PO	52.6	16.5	1.3	139.4	\$657.7
Dairyland	DSR3155	3.1	MR	AM	52.5	16.0	0.3	139.4	\$656.5
Becks	307NRR	3.0	R	CM,SG	52.5	16.5	1.3	116.2	\$656.3
Great Lakes	GL3449RR	3.4	R	CM	52.4	16.5	0.0	133.6	\$655.6
Kruger	K-329RR/SCN	3.2	R	None	52.4	16.5	1.3	139.4	\$654.9
Asgrow	AG3101	3.1	R	CM	52.2	16.2	0.0	139.4	\$653.0
Diener	3120CR	3.1	R	PO	51.8	16.2	0.0	139.4	\$647.1
Asgrow	AG3203	3.2	R	CM	51.6	16.6	0.0	139.4	\$645.2
Test Average =					51.9	16.4	0.6	135.8	\$649.3
lsd(.10) =					5.8	0.7	3.1		
C.V. =					8.2	3.2			

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F.I.R.S.T. Manager

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

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

FIELD NOTES: This site required 2 planting attempts. A sudden storm halted the 1st attempt after completing 2 reps.

Rep 3 was planted on June 11th. Harvested plant heights ranged from 18" on the hills to 30" in the valleys.

Judson commented that his soybeans were yielding from 45-55bu/acre.

A list of all the varieties in this test is available at www.firstseedtests.com

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