

2008 BETTER VARIETIES Harvest Report for North Central State-Line [NCSL]
 Harbach Family Partnership, Jo Daviss County, Warren, IL 61087 [WARREN]

S8NCSL07

SOIL CONDITIONS: Tama silty loam, 1.0% slope, moderately drained
 3.5% o.m., 6.8 pH, high P, high K

PREVIOUS CROP: Corn/ Roundup + Atrazine
TILLAGE/CULTIVATION: Fall Ripped fb Spring Cultivation

 2.1 - 2.8 MAT. GROUP
 15" ROW SPACING

PEST MANAGEMENT: Roundup

PLANTED - SEEDING: May 16 - 180,000 seed/A
HARVESTED - STAND: Oct. 19 - 177,400 plants/A

TOP 30 OF 36 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	DKB27-52	2.7	R	CM	60.4	15.7	1.0	212.4	\$754.5
Jung	8237NRR	2.3	R	CM	59.9	16.3	1.0	203.3	\$748.4
Midwest Seed	GR2334	2.3	S	None	59.3	16.1	1.0	205.1	\$741.2
Asgrow	AG2406	2.4	R	CM	56.6	15.7	1.0	206.9	\$707.7
Kruger	K-239RR	2.3	S	None	56.6	16.2	1.0	145.2	\$706.9
Dairyland	DSR2770	2.7	S	AM	56.2	15.5	1.0	157.9	\$702.3
Prairie Brand	PB-2558NRR	2.5	R	CM	56.1	15.9	1.0	172.4	\$700.9
FS Seeds	HS2766	2.7	R	CM	55.9	16.0	1.0	163.4	\$698.7
Midwest Seed	GR2731	2.7	R	None	55.6	15.9	1.0	212.4	\$694.6
iCORN.com	2.560	2.6	R	None	55.3	15.4	1.0	159.7	\$691.5
Great Lakes	GL2339RR	2.3	R	CM	55.2	16.3	1.0	177.9	\$690.5
Dairyland	DSR2300	2.3	S	AM	54.7	16.0	1.0	156.1	\$683.8
iCORN.com	2.950	2.9	R	None	54.6	16.0	1.0	177.9	\$683.0
Kruger	K-275RR/SCN	2.7	R	AM	54.4	16.0	1.0	199.7	\$680.4
Kruger	K-228RR/SCN	2.2	R	None	54.4	16.2	1.0	177.9	\$679.7
Crows	C2619R	2.6	S	None	54.1	15.6	1.0	181.5	\$676.9
Crows	C2318R	2.3	S	None	54.1	16.2	1.0	194.2	\$675.8
Asgrow	AG2606	2.6	R	CM	54.0	16.1	1.0	183.3	\$674.9
Jung	8219RR	2.1	S	CM	54.0	16.2	1.0	148.8	\$674.6
Jung	8257NRR	2.5	R	CM	53.6	16.2	1.0	141.6	\$670.0
FS Seeds	R08-27	2.7	R	CM	53.5	15.9	1.0	174.2	\$669.2
Kruger	K-285RR/SCN	2.8	R	None	52.9	16.2	1.0	159.7	\$661.3
Prairie Brand	PB-2897NRR	2.8	R	CM	52.7	16.0	1.0	188.8	\$658.2
Kruger	K-251RR/SCN	2.5	R	None	52.3	16.1	1.0	179.7	\$654.0
Prairie Brand	PB-2347NRR	2.3	MR	CM	52.2	16.2	1.0	168.8	\$652.7
Kruger	K-274RR/SCN	2.7	R	None	52.2	16.0	1.0	172.4	\$652.6
Kruger	K-248RR/SCN	2.4	R	None	52.2	16.3	1.0	156.1	\$652.1
Kruger	K-271RR	2.7	S	None	51.8	15.7	1.0	183.3	\$647.7
iCORN.com	2.850	2.8	R	None	51.5	16.2	1.0	176.1	\$643.4
Prairie Brand	PB-2207NRR	2.2	R	CM	51.4	16.1	1.0	154.3	\$642.8
Test Average =					53.8	16.0	1.0	177.4	\$672.8
lsd(.10) =					5.0	0.3	n.s.		
C.V. =					6.8	1.6			

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: Field conditions were extremely wet for most of the early growing season and beans were under a lot of stress. August turned off dry. Beans were all short, tallest being only about 30" tall. There was some charcoal rot present in the plot.

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

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