



## 2008 BETTER VARIETIES Harvest Report for Illinois North Central [ ILNC ] Ken Sauder, Tazewell County [Tremont]

S8ILNC04

SOIL CONDITIONS: Ipava Silty Clay Loam, 2.0% slope, Mod. Well drained,  
2.9% o.m., 6.3 pH, Mod. High P, Mod. High K,

PREVIOUS CROP: Corn /, Pre-plant Dual/Aatrex, Post Marksman  
TILLAGE/CULTIVATION: No-till in standing corn stubble

2.9 - 3.6 MAT. GROUP  
15" ROW SPACING

PEST MANAGEMENT: Clearout [ post ]

PLANTED - SEEDING: June 11 - 150,000 seed/A  
HARVESTED - STAND: Oct. 22 - 122,000 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
FS Seeds	HS3766	3.7	R	CM	60.6	11.6	0.0	122.0	\$757.3
Stine	3423-4	3.4	R	None	59.3	11.3	0.0	122.0	\$740.8
Diener	3484CR	3.4	R	PO	58.0	11.8	0.3	122.0	\$724.7
Stone	2346NRR	3.4	R	CM	57.7	11.1	0.0	122.0	\$720.7
FS Seeds	HS29R72	2.9	R	CM	57.5	11.6	0.0	122.0	\$718.2
Stone	3A368NRR	3.6	R	CM	57.4	12.5	0.0	122.0	\$717.1
Kruger	K-341RR/SCN	3.4	R	None	57.2	11.6	0.0	122.0	\$715.4
Asgrow	AG2909	2.9	R	CM	57.2	11.6	0.0	122.0	\$714.5
Becks	307NRR	3.0	R	CM,SG	56.9	11.6	0.0	122.0	\$711.6
FS Seeds	HS3466	3.4	R	AP	56.9	11.1	0.0	122.0	\$711.2
FS Seeds	HS30R72	3.0	R	CM	56.8	11.7	0.0	122.0	\$710.5
Becks	342NRR	3.4	R	CM,SG	56.8	11.1	0.0	122.0	\$710.0
Crows	C3418R	3.4	R	None	56.8	11.3	0.0	122.0	\$709.9
Great Lakes	GL3639RR	3.6	R	CM	56.5	11.4	0.0	122.0	\$706.8
Asgrow	AG3205	3.2	R	CM	56.5	11.1	0.0	122.0	\$706.7
Campbell	347NRR	3.4	R	None	56.5	11.8	0.0	122.0	\$706.4
Dairyland	DSR3675	3.6	R	AM	56.3	11.7	0.0	122.0	\$703.7
Great Lakes	GL3449RR	3.4	R	CM	56.2	11.4	0.0	122.0	\$702.2
Asgrow	AG3402	3.4	R	CM	56.0	12.8	0.3	122.0	\$699.8
Kruger	K-363RR/SCN	3.6	R	None	55.7	12.3	0.0	122.0	\$696.2
Kruger	K-333RR/SCN	3.3	R	None	55.7	11.5	0.0	122.0	\$696.0
Kruger	K-297RR/SCN	2.9	R	None	55.5	12.2	0.0	122.0	\$693.4
Diener	3120CR	3.1	R	PO	55.3	11.2	0.0	122.0	\$691.8
Crows	C3001R	3.0	R	None	55.3	11.5	0.0	122.0	\$691.4
Midwest Seed	GR3433	3.4	R	None	55.2	11.2	0.0	122.0	\$690.3
Trisler	2973RR(CN)	2.9	R	A,G,T	55.1	12.2	0.0	122.0	\$688.2
Trisler	3675RR(CN)	3.6	R	A,G,T	55.0	11.8	0.0	122.0	\$687.7
Midwest Seed	GR3631	3.6	R	None	54.9	12.2	0.0	122.0	\$686.9
MWS	3329CRR	3.3	R	AM	54.9	11.3	0.0	122.0	\$686.8
Midwest Seed	GR3033	3.0	R	None	54.9	11.5	0.0	122.0	\$686.4
Test Average =					54.7	11.6	0.2	122.0	\$684.2
Isd(.10) =					3.2	0.6	2.7		
C.V. =					4.3	4.1			

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 plot's yields were good considering the June 11th planting date.

Emergence was good and plant populations were uniform. Harvested plant heights were near 30".

The plot was located on the side of a gently rolling hill which helped buffer it from the numerous rains.

A list of all the varieties in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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