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S8NCSL06

2008 BETTER VARIETIES Harvest Report for North Central State-Line [NCSL]							
Eric Swanson, Ogle County, Byron, IL 61010 [WINNEBAGO]							
SOUL CONDITIONS:	Drummer silty day learn 0.5% slope, mederately well drained						

SOIL CONDITIONS:	Drummer silty clay loam, 0.5% slope 4.0% o.m., 6.2 pH, moderate P, mod	
PREVIOUS CROP:	Corn / Atrazine fb Roundup	2.1 - 2.8 MAT. GROUP
TILLAGE/CULTIVATION:	No-Till	15" ROW SPACING
PEST MANAGEMENT:	Extreme fb Roundup fb Leverage	
PLANTED - SEEDING:	May 19 - 180,000 seed/A	TOP 30 OF 36 VARIETIES FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND:	Oct. 14 - 158,500 plants/A	AVERAGE of (3) REPLICATIONS

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0	COMPANY	VARIETY	MAT.	SCN RESIST	SEED TRT's	¥IELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS	\bigcirc
\cap	Kruger	K-275RR/SCN	2.7	R	AM	69.7	14.1	29.7	167.0	\$871.6	$\int O$
	Kruger	K-271RR	2.7	S	None	69.5	13.7	33.7	157.9	\$868.6	
\bigcirc	Kruger	K-239RR	2.3	S	None	69.1	14.4	33.7	174.2	\$863.2	$\left \right\rangle$
	Jung	8237NRR	2.3	R	СМ	69.0	14.5	22.0	165.2	\$863.1	
\bigcirc	Asgrow	AG2406	2.4	R	CM	67.6	14.0	19.0	201.5	\$845.1	\bigcirc
	Asgrow	DKB27-52	2.7	R	CM	67.4	14.5	20.7	170.6	\$842.0	
\circ	Crows	C2318R	2.3	S	None	67.1	14.2	25.0	141.6	\$838.3	\bigcirc
	Crows	C2619R	2.6	S	None	66.7	13.8	29.3	139.8	\$833.8	
\bigcirc	Prairie Brand	PB-2347NRR	2.3	MR	CM	65.3	14.3	29.3	161.5	\$816.7	\bigcirc
-	Kruger	K-251RR/SCN	2.5	R	None	65.2	14.2	19.0	167.0	\$815.2	
\bigcirc	iCORN.com	2.560	2.6	R	None	65.0	14.2	30.0	197.8	\$812.5	\bigcirc
	Asgrow	AG2403	2.4	S	CM	64.9	14.0	20.7	165.2	\$811.5	
\bigcirc	Midwest Seed	GR2531	2.5	R	None	64.8	14.4	16.0	181.5	\$809.8	\bigcirc
-	Kruger	K-274RR/SCN	2.7	R	None	64.6	14.2	49.7	150.6	\$808.1	-
\bigcirc	Dairyland	DSR2300	2.3	S	AM	64.2	14.1	25.0	141.6	\$802.2	\circ
_	Kruger	K-285RR/SCN	2.8	R	None	63.9	14.3	33.7	145.2	\$798.3	
\bigcirc	Midwest Seed	GR2334	2.3	S	None	63.8	14.1	19.0	205.1	\$798.0	\bigcirc
_	Jung	8257NRR	2.5	R	CM	63.7	14.5	9.0	190.6	\$796.3	
\bigcirc	Dairyland	DSR2770	2.7	S	AM	63.7	13.9	25.7	128.9	\$795.8	\bigcirc
_	FS Seeds	HS2766	2.7	R	CM	63.1	14.6	49.7	136.1	\$789.1	
\bigcirc	Prairie Brand	PB-2698NRR	2.6	R	CM	62.6	14.4	20.3	159.7	\$782.1	\bigcirc
	Midwest Seed	GR2731	2.7	R	None	62.3	14.1	49.7	159.7	\$778.8	
\bigcirc	FS Seeds	R08-27	2.7	R	CM	62.0	14.0	25.7	192.4	\$775.6	\bigcirc
	Prairie Brand	PB-2897NRR	2.8	R	CM	60.6	14.5	66.0	167.0	\$757.9	
\bigcirc	Jung	8219RR	2.1	S	CM	60.4	14.2	16.3	134.3	\$755.6	\bigcirc
	Prairie Brand	PB-2117NRR	2.1	R	CM	60.2	14.5	29.7	141.6	\$752.7	
\bigcirc	Kruger	K-248RR/SCN	2.4	R	None	59.8	14.6	25.7	147.0	\$748.1	\bigcirc
	Prairie Brand	PB-2207NRR	2.2	R	CM	59.3	14.5	27.0	163.4	\$741.5	
\bigcirc	Prairie Brand	PB-2797NRR	2.7	R	CM	59.3	14.2	32.3	132.5	\$740.7	\bigcirc
	Great Lakes	GL2339RR	2.3	R	СМ	58.8	14.6	22.7	141.6	\$734.6	
\bigcirc	1 -	B		Test	Average =	63.1	14.2	30.6	158.5	\$788.2	\bigcirc
	groon 1	m			lsd(.10) =	5.7	0.3	20.5			
F.I.R.S.T. Manager C.V. = 6.7 1.8											\bigcirc
Vield & Income Factors: Base Moisture – 13.0% Shrink – 1.0 Drving – \$.000						Price – \$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: Most of the lodging was on the taller varieties that were matted down with all their dead leaves still attached, made for a dirty dusty harvest. There was white mold present on some varieties. Seed size overall

was good (2400 to 2600 seeds/lb). Yields were slightly better than full farm averages in the area.

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

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