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## 2008 BETTER VARIETIES Harvest Report for Wisconsin South [ WISO ]

Randy Schultz, Jefferson County, Watertown, WI 53098 [WATERTOWN]

SOIL CONDITIONS: Sandy clay loam, 0.5% slope, moderately well drained

2.0% o.m., 7.0 pH, moderate P, moderate K

PREVIOUS CROP: TILLAGE/CULTIVATION: Corn / Dual II Magnum fb Marksman

Spring Cultivation

1.8 - 2.5 MAT. GROUP 15" ROW SPACING

S8WISO01

PEST MANAGEMENT:

Roundup + Salvo fb 41% Glyfos

PLANTED - SEEDING: May 19 - 180,000 seed/A HARVESTED - STAND: Oct. 14 - 156,000 plants/A TOP **30** OF **36** VARIETIES FOR **GROSS INCOME** (SORTED BY YIELD)

AVERAGE of (**3**) REPLICATIONS

0				SCN	SEED	YIELD	MOIST	LODGING	STAND	GROSS	0
	COMPANY	VARIETY	MAT.	RESIST	TRT's	<b>♦</b> Bu/A <b>♦</b>	%	%	(x 1000)	INCOME	\ _
	Asgrow	DKB27-52	2.7	R	CM	54.6	9.8	1.0	203.3	\$682.3	
	Latham Seed	L2646R	2.6	S	G,T	49.7	10.1	3.0	128.9	\$621.6	
	Asgrow	AG2406	2.4	R	CM	49.1	9.7	1.0	181.5	\$614.2	$\circ$
	Asgrow	AG2606	2.6	R	CM	48.0	10.1	1.0	174.2	\$600.5	
$\bigcirc$	Jung	8237NRR	2.3	R	CM	48.0	10.1	1.0	118.0	\$600.3	
	Jung	8257NRR	2.5	R	CM	46.8	10.3	1.0	110.7	\$585.6	
$\bigcirc$	Jung	8220RR	2.2	S	CM	46.7	10.1	1.0	186.9	\$583.4	
	Asgrow	AG2403	2.4	S	CM	46.6	9.7	1.0	121.6	\$582.6	
	Prairie Brand	PB-2565RR	2.5	S	CM	45.2	10.4	1.0	137.9	\$565.4	
	Asgrow	AG2108	2.1	R	CM	45.1	10.4	1.0	197.8	\$564.0	
	Great Lakes	GL2439RR	2.4	R	CM	45.0	10.3	1.0	143.4	\$562.5	
	Great Lakes	GL2506RR	2.5	S	CM	44.9	10.0	3.7	123.4	\$560.6	
	Crows	C2318R	2.3	S	None	44.6	10.1	1.0	125.2	\$556.9	
	Prairie Brand	PB-2347NRR	2.3	MR	CM	44.2	10.1	1.0	185.1	\$552.3	
	Kruger	K-251RR/SCN	2.5	R	None	44.0	10.3	1.0	181.5	\$550.5	
	Prairie Brand	PB-2207NRR	2.2	R	CM	43.2	10.6	4.0	125.2	\$540.2	
	Dyna-Gro	38G23	2.3	R	CM	42.8	10.3	1.0	168.8	\$534.8	
	Kruger	K-239RR	2.3	S	None	42.6	10.1	1.0	183.3	\$532.5	
	Dyna-Gro	37Y21	2.1	R	CM	41.8	10.4	7.3	192.4	\$523.0	
	FS Seeds	HS2345	2.3	S	CM	41.8	10.5	1.0	119.8	\$522.7	
	Great Lakes	GL2339RR	2.3	R	CM	41.4	10.2	1.0	165.2	\$517.8	
	Crows	C2515R	2.5	R	None	41.1	10.1	1.0	154.3	\$513.8	
	Kruger	K-256RR	2.5	S	None	40.8	10.1	2.0	174.2	\$510.1	
	Midwest Seed	GR2131	2.1	R	None	40.8	10.4	2.0	123.4	\$509.7	
	Kruger	K-228RR/SCN	2.2	R	None	40.6	10.2	4.7	185.1	\$507.4	
	FS Seeds	HS22R70	2.2	R	CM	40.5	10.4	1.0	190.6	\$506.6	
	Kruger	K-204RR/SCN	2.0	R	None	40.2	10.6	4.7	161.5	\$502.3	
	Prairie Brand	PB-2396RR	2.3	S	CM	40.0	10.2	1.0	183.3	\$499.8	
	Kruger	K-248RR/SCN	2.4	R	None	39.5	10.2	1.0	147.0	\$493.3	
	Jung	8219RR	2.1	S	СМ	39.1	9.9	1.0	121.6	\$489.0	]
$\circ$	1 -	R		Test	Average =	42.7	10.2	1.7	156.0	\$534.2	$\circ$
					lsd(.10) =	4.6	0.3	2.2			
0	F.I.R.S.T. Manager	r*			C.V. =	7.8	2.2				$\circ$

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: The plot was placed in a really well drained, light sandy area. This really helped with all the early season rains. Beans were all really short and standing excellent. Randy commented that the plot average was as good or better than field averages in the area. Seed size at harvest was extremely small here.