

2007 BETTER VARIETIES Harvest Report for Wisconsin South [WISO]

S7WISO03

Will Hutters, Sauk County, Spring Green, WI 53588 [SPRING GREEN]

SOIL CONDITIONS: Dakota sandy loam, 0.5% slope, well drained
 1.5 o.m., 6.3 pH, moderate P, moderate K

PREVIOUS CROP: Corn/ Dual II Mag fb Buctril
TILLAGE/CULTIVATION: No-Till

 1.8 - 2.5 MAT. GROUP
 15" ROW SPACING

PEST MANAGEMENT: Roundup fb Roundup + Select

PLANTED - SEEDING: May 10 - 180,000/A
HARVESTED - STAND: Oct 30 - 158,000/A

TOP 30 FOR YIELD OF 36 TESTED
 AVERAGE of (3) REPLICATIONS

COMPANY	VARIETY	SCN RESIST	SEED TRT's	MAT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Kruger	K-204RR/SCN	R	CM	2.0	69.3	8.9	1.0	189.5	\$519.7
Kruger	K-239RR	S	CM	2.3	68.4	8.6	1.0	176.4	\$512.9
FS Seeds	R07-22	R	CM	2.2	67.9	9.0	1.0	178.1	\$509.0
Kruger	K-228RR/SCN	R	CM	2.2	67.1	8.9	1.0	122.5	\$503.1
Midwest Seed	GR2233	R		2.2	66.7	9.1	1.0	140.5	\$500.1
Kruger	K-201RR/SCN	R	CM	2.0	65.2	7.9	1.0	168.3	\$489.1
Great Lakes	GL2506RR	S	TRT	2.5	65.1	8.8	1.0	212.4	\$488.4
Great Lakes	GL2119RR	R	TRT	2.1	64.7	8.8	1.0	151.9	\$485.1
Crows	C2430R	S		2.4	64.0	8.9	1.0	150.3	\$480.2
NK Brand	S23-H2	S	CM	2.3	63.9	8.2	1.0	155.2	\$479.4
FS Seeds	HS2345	S	CM	2.3	63.9	8.6	1.0	153.5	\$479.1
Midwest Seed	GRX20-01-7	R		2.0	63.7	8.8	1.0	165.0	\$478.1
Ottillie RO	8258RR	S		2.5	63.2	9.0	1.0	151.9	\$473.9
NK Brand	S21-N6	S	CM	2.1	62.9	8.2	1.0	111.1	\$471.5
Gold Country	GCS9822RR	S		2.2	62.8	8.9	1.0	173.2	\$471.0
Kruger	K-251RR/SCN	R	CM	2.5	62.7	8.8	1.0	212.4	\$470.1
FS Seeds	R07-25	R	CM	2.5	62.6	8.8	1.0	133.9	\$469.4
FS Seeds	HS2555	S	CM	2.5	62.3	8.5	1.0	137.2	\$467.4
NK Brand	S25-B9	S	CM	2.5	62.2	8.4	1.0	148.6	\$466.5
Latham Seed	L2500R	S	TRT	2.5	61.8	8.6	1.0	129.0	\$463.5
Prairie Brand	PB-2536RR	S	CM	2.5	61.7	8.8	1.0	151.9	\$462.6
Midwest Seed	GR2332	S		2.3	61.2	8.5	1.0	130.7	\$459.1
Latham Seed	E2246R	S	SGD	2.2	61.0	8.5	1.0	148.6	\$457.4
Crows	C2515R	R		2.5	60.3	8.8	1.0	158.4	\$452.3
Gold Country	GCS8820NRR	R		2.0	59.9	8.9	1.0	142.1	\$449.6
NK Brand	S24-J1	S	CM	2.4	59.9	8.4	1.0	176.4	\$448.9
Prairie Brand	PB-2557NRR	R	CM	2.5	59.8	9.0	1.0	168.3	\$448.9
Ottillie RO	8201RRN	R		2.0	59.8	8.7	1.0	156.8	\$448.2
Prairie Brand	PB-2396RR	S	CM	2.3	59.7	8.6	1.0	181.3	\$447.9
Kruger	K-248RR/SCN	R	CM	2.5	59.5	8.5	1.0	168.3	\$446.3
Test Average =					62.0	8.7	1.0	158.0	\$465.0
lsd(.10) =					7.1	0.3	ns		
C.V. =					8.4	2.6			

YIELD/INCOME FACTORS: BASE MOISTURE = 13.0% | SHRINK = 1.0 | DRYING = \$.000/Pt/Bu | PRICE = \$7.50/Bu

SEED TRT's KEY: AP - Apron, CM - CruiserMaxx, FM - Fudioxonil & Mefenoxam, G - Gaucho, MX - Maxim, PO - PunchOut, PR - Protege, QK - Qualikote, SG - Sure Gro, SGD - SoyGard, SK - Superkote, THM - Thiram, TRT - Treated

FIELD NOTES: This was an irrigated plot, which really helped it during the hot and dry months of June and July. Soybeans were less than knee high, with really short internodes, and lots of pods per cluster. Typically this location has a high amount of cyst pressure.