



2008 BETTER VARIETIES Harvest Report for Iowa South [IASO] Bob Schlutz, Louisa County, Columbus Junction, IA 52738 [LETT'S]

S8IASO40

SOIL CONDITIONS: Tama silt loam, 4.0% slope, well drained
5.5% o.m., 6.5 pH, very high P, very high K

PREVIOUS CROP: Corn / Harness Xtra
TILLAGE/CULTIVATION: Fall Ripped fb Spring field cultivated

2.9 - 3.6 MAT. GROUP
15" ROW SPACING

PEST MANAGEMENT: Roundup (2)

PLANTED - SEEDING: May 16 - 180,000 seed/A
HARVESTED - STAND: Oct. 13 - 224,500 plants/A

TOP 30 OF 45 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
Prairie Brand	PB-3137NRR	3.1	R	CM	79.8	12.5	15.0	253.8	\$998.0
Asgrow	AG2906	2.9	R	CM	79.4	12.2	4.7	232.0	\$992.1
Dyna-Gro	38R33	3.3	R	CM	79.0	12.1	14.3	190.9	\$987.9
Trisler	3073RR(CN)	3.0	MR	A,G,T	78.0	12.6	4.7	219.9	\$974.4
Prairie Brand	PB-3598NRR	3.5	R	CM	77.6	12.2	4.7	290.0	\$970.5
Prairie Brand	PB-2956NRR	3.0	R	CM	76.9	12.6	6.0	217.5	\$961.8
NC+ Hybrids	3A14RR	3.1	R	None	76.9	12.5	7.0	203.0	\$961.8
Midwest Seed	GR3104	3.1	R	None	76.8	13.0	10.0	229.6	\$960.5
Midwest Seed	GR3033	3.0	R	None	76.6	12.6	24.3	236.8	\$957.3
Trisler	2973RR(CN)	2.9	R	A,G,T	76.4	12.8	3.0	200.6	\$955.4
Asgrow	AG3402	3.4	R	CM	76.1	12.2	16.3	232.0	\$951.5
FS Seeds	HS30R72	3.0	R	CM	75.4	12.6	2.0	215.1	\$942.9
Kruger	K-348RR/SCN	3.4	R	None	75.4	12.5	13.7	234.4	\$942.6
Kruger	K-329RR/SCN	3.2	R	None	75.1	12.6	9.0	251.3	\$939.3
Stine	3423-4	3.4	R	None	74.7	12.2	19.0	282.8	\$934.1
FS Seeds	HS3766	3.7	R	CM	74.3	12.1	15.0	222.3	\$928.2
FS Seeds	HS33R70	3.3	R	CM	74.0	12.1	4.7	198.2	\$924.8
Asgrow	AG3803	3.8	R	CM	73.7	12.1	14.3	217.5	\$921.7
Asgrow	AG3205	3.2	R	CM	73.5	11.9	11.7	268.3	\$919.0
Stine	3323-4	3.3	R	None	72.7	12.1	11.7	236.8	\$908.9
Producers	286NRR	2.8	MR	None	72.5	12.9	2.0	227.2	\$906.5
Kruger	K-316RR/SCN	3.1	R	None	72.2	12.5	1.0	193.3	\$902.8
Asgrow	AG3504	3.5	R	CM	71.7	12.7	24.7	239.3	\$895.6
Crows	C3418R	3.4	R	None	71.3	12.5	3.0	229.6	\$891.7
Dyna-Gro	SXO8734	3.4	R	CM	71.3	12.1	4.7	239.3	\$891.1
Kruger	K-297RR/SCN	2.9	R	None	71.2	12.5	6.3	234.4	\$890.2
Trisler	3144RR(CN)	3.1	R	A,G,T	71.0	12.5	27.0	258.6	\$887.8
NC+ Hybrids	3A54RR	3.5	R	None	70.2	12.0	3.7	248.9	\$877.1
Midwest Seed	GR3433	3.4	R	None	69.9	12.3	3.0	200.6	\$874.0
FS Seeds	HS3466	3.4	R	CM	69.8	12.5	2.0	229.6	\$872.8
Test Average =					72.5	12.4	9.4	224.5	\$906.1
Isd(.10) =					6.3	0.5	12.7		
C.V. =					6.3	3.2			

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: Stands at this location were plenty heavy. Planter was dropping several thousand more than we anticipated. Soybean seeds were very large (2200 - 2400 seeds/lb). Lodging was a combination of tall plants and high populations. There was very little evidence of any insect or disease pressure.

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

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