



2009 BETTER VARIETIES Harvest Report for North Central State Line [NCSL]

S9NCSL07

Harbach Partnership, Jo Daviess County, IL 61087 [WARREN]

PREV. CROP/HERB: Corn / Roundup, Atrazine
SOIL DESCRIPTION: Tama silt loam, non-irrigated, mod. well drained 2.1 - 2.8 MAT. GROUP
SOIL CONDITIONS: mod. high P, mod. high K, 6.45 pH, 5.5% OM 15" ROW SPACING
TILLAGE/CULTIVATION: conventional w/ fall till
PEST MANAGEMENT: Durango
SEEDED - RATE: May 19 160,000 /A
HARVESTED - STAND: Nov 6 140,600 /A

TOP 30 for YIELD of 38 TESTED
AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECH.†	MAT.	SCN RESIST	SEED ^{††} TRT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Asgrow	DKB27-52	RR	2.7	MR	CM	64.7	12.7	1.0	171.0	\$663.2	
iCORN.com	2.960R2*	RR2Y	2.9	R	AC	63.0	12.8	1.0	126.4	\$645.8	
Prairie Brand	PB-214X*	RR2Y	2.1	S	AC	61.9	12.8	1.0	120.8	\$634.5	
Channel	2351R	RR	2.3	S	AM	60.4	13.2	1.0	133.8	\$619.1	
FS Seeds	R09-24	RR	2.4	S	CM	60.2	12.9	1.0	122.7	\$617.1	
Prairie Brand	PB-2558NRR	RR	2.4	R	G,T	60.1	12.7	1.0	176.6	\$616.0	
Dyna-Gro	V278RR*	RR	2.7	S	CM	60.0	12.9	1.0	156.1	\$615.0	
Dairyland	DSR-2560RR	RR	2.5	S	None	59.7	12.9	1.0	133.8	\$611.9	
Dyna-Gro	V25N9RR*	RR	2.5	R	CM	59.6	12.4	1.0	137.5	\$610.9	
Kruger	K-239RR	RR	2.3	S	CM	59.6	13.1	1.0	146.8	\$610.9	
Dairyland	DSR-2300RR	RR	2.3	S	None	58.3	12.7	1.0	141.2	\$597.6	
Prairie Brand	PB-2439NRR2*	RR2Y	2.4	R	AC	58.1	13.0	1.0	130.1	\$595.5	
Dairyland	DSR-2132R2Y	RR2Y	2.1	S	None	58.0	12.9	1.0	137.6	\$594.5	
Dyna-Gro	37N22*	RR	2.2	R	CM	57.8	12.7	1.0	113.4	\$592.5	
Jung	1248RR2	RR2Y	2.4	R	AC	57.6	12.7	1.0	141.2	\$590.4	
Kruger	K2-2101*	RR2Y	2.1	R	AC	57.5	12.7	1.0	139.4	\$589.4	
Asgrow	AG2108	RR	2.1	MR	CM	57.2	12.6	1.0	146.8	\$586.3	
Prairie Brand	PB-2667NRR*	RR	2.6	R	G,T	56.8	12.7	1.0	126.4	\$582.2	
Prairie Brand	PB-215X*	RR2Y	2.1	S	AC	56.6	12.7	1.0	146.8	\$580.2	
Dairyland	DSR-2930R2Y	RR2Y	2.9	R	AC	56.3	12.8	1.0	118.9	\$577.1	
FS Seeds	A09-24	RR2Y	2.4	R	AC	55.9	12.9	1.0	137.5	\$573.0	
Kruger	K-249RR/SCN*	RR	2.4	R	CM	55.7	12.4	1.0	150.5	\$570.9	
Dyna-Gro	38G23	RR	2.3	R	CM	55.5	12.8	1.0	139.4	\$568.9	
Kruger	K2-2702	RR2Y	2.7	R	AC	55.4	13.1	1.0	158.0	\$567.9	
Jung	1265RR2	RR2Y	2.6	R	AC	55.1	13.0	1.0	143.1	\$564.8	
FS Seeds	HS25R80	RR	2.5	R	CM	55.0	12.7	1.0	161.7	\$563.8	
Dairyland	DSR-2440R2Y	RR2Y	2.4	R	AC	54.6	13.0	1.0	122.7	\$559.7	
FS Seeds	HS22R70	RR	2.2	R	CM	54.1	12.6	1.0	130.1	\$554.5	
Kruger	K-285RR/SCN	RR	2.8	MR	CM	54.1	12.9	1.0	156.1	\$554.5	
Jung	1225RR2	RR2Y	2.2	R	AC	53.4	12.5	1.0	141.3	\$547.4	
						Test Average =	56.4	12.8	1.0	140.6	\$577.9
						LSD (0.10) =	5.3	0.2	n.s.		
						C.V. =	6.9	1.2			

TEST COMMENTS: *There was evidence of white mold present at this location, but not near the severity that we have seen at some of the other Illinois locations. Varieties were very tall (over waist high), but everything was standing perfectly. Long internodes, good pod set, and good seed size.*

Lat: N42.42985, Long: W89.93915

Yield & Income Factors: Base Moisture = 13% Shrink = 1.0 Drying = \$0.000 Price = \$10.25

† Technology: LL - Liberty Link, Lo Ln - Low Linolenic Acid, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonyleurea Tol
†† Seed Treatment: A - Allegiance, AC - Acceleron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, F - FaSTart, G - Gaucho, PO - PunchOut, SG - Sure Gro, T - Trilex, T6 - Trilex 6000

Results in bold are significantly above the test average. * = brands without a seed lot number ^ = discontinued brand.