



2009 BETTER VARIETIES Harvest Report for Illinois North [ILNO]
Don & Ralph Walter, La Salle County, IL 61325 [GRAND RIDGE]

S91LNO09

PREV. CROP/HERB: Corn / Balance Pro, Keystone, Callisto
SOIL DESCRIPTION: Drummer silty clay loam, non-irrigated, mod. well drained 2.4 - 3.1 MAT. GROUP
SOIL CONDITIONS: high P, high K, 6.5 pH, 3.8% OM 15" ROW SPACING
TILLAGE/CULTIVATION: minimum w/ fall till
PEST MANAGEMENT: Extreme, Glyphos, Stratego, Leverage
SEEDED - RATE: May 22 160,000 /A
HARVESTED - STAND: Oct 21 130,600 /A

TOP 30 for YIELD of 54 TESTED
AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECH. [†]	MAT.	SCN RESIST	SEED ^{††} TRT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
NK Brand	S25-T7	RR	2.5	R	CM	49.6	13.6	5.7	128.2	\$508.4
NK Brand	S27-C4	RR	2.7	R	CM	48.9	14.0	5.7	139.4	\$501.2
Diener	2421CR2	RR2Y	2.4	R	AC	48.4	13.5	4.0	130.1	\$496.1
Asgrow	AG2406	RR	2.4	MR	CM	47.4	13.1	5.7	141.3	\$485.9
Beck	XL-244NR*	RR	2.4	R	SG, F	45.1	14.3	4.0	159.8	\$462.3
Kruger	K-249RR/SCN*	RR	2.4	R	CM	44.1	14.0	4.7	172.8	\$452.0
FS Seeds	HS25R80	RR	2.5	R	CM	43.8	14.2	7.3	117.1	\$449.0
Asgrow	DKB27-52	RR	2.7	MR	CM	43.1	13.6	5.7	156.1	\$441.8
Kruger	K2-2601*	RR2Y	2.6	R	AC	42.4	13.6	7.3	145.0	\$434.6
Diener	2580CR	RR	2.5	R	PO	40.6	13.5	5.7	141.2	\$416.2
Prairie Brand	PB-2439NRR2*	RR2Y	2.4	R	AC	39.9	13.6	5.7	154.3	\$409.0
Kruger	K-285RR/SCN	RR	2.8	MR	CM	39.4	14.1	5.7	120.8	\$403.9
iCORN.com	2.470R2*	RR2Y	2.4	R	AC	39.1	13.9	7.3	141.2	\$400.8
Dairyland	DSR-2930R2Y	RR2Y	2.9	R	AC	38.8	14.0	4.0	115.2	\$397.7
Trisler	31Z0R2	RR2Y	3.1	R	AC	38.2	14.4	5.7	104.1	\$391.6
Dairyland	DSR-2560RR	RR	2.5	S	None	38.2	13.9	5.7	135.7	\$391.6
Diener	2621CR2	RR2Y	2.6	R	AC	38.1	13.7	5.7	115.2	\$390.5
Stone	2R2400*	RR2Y	2.4	R	AC	37.9	13.7	4.7	174.7	\$388.5
iCORN.com	2.960R2*	RR2Y	2.9	R	AC	37.1	13.8	2.0	124.5	\$380.3
Diener	2931CR2	RR2Y	2.9	R	AC	36.7	14.0	5.7	111.5	\$376.2
FS Seeds	HS30R72	RR	3.0	R	CM	36.4	13.9	7.3	124.5	\$373.1
Asgrow	AG3130	RR2Y	3.1	MR	AC	35.9	14.2	5.7	133.8	\$368.0
Kruger	K2-2702	RR2Y	2.7	R	AC	35.8	14.2	5.7	111.5	\$367.0
Dairyland	DSR-2300RR	RR	2.3	S	None	35.1	13.6	5.7	150.5	\$359.8
Diener	3131CR2	RR2Y	3.1	R	AC	34.9	14.0	5.7	98.5	\$357.7
FS Seeds	A09-301	RR2Y	3.0	R	AC	34.5	13.8	2.0	131.9	\$353.6
LG Seeds	C2902R2	RR2Y	2.9	R	AC	34.5	14.0	7.3	131.9	\$353.6
Diener	2915CR	RR	2.9	R	PO	34.1	14.0	4.0	163.5	\$349.5
Kruger	K2-2501	RR2Y	2.5	R	AC	34.0	13.6	4.7	118.9	\$348.5
Beck	257NR*	RR	2.5	R	SG, F	33.8	14.2	3.0	132.0	\$346.5
Test Average =						34.4	13.9	4.9	130.6	\$353.1
LSD (0.10) =						6.4	0.2	3.4		
C.V. =						13.8	1.1			

TEST COMMENTS: *The extreme white mold pressure devastated some of these varieties. The Walter bothers called me in late Aug and stated that the plot smelled like silage out by the road. It appears at this location, just by looking at the data, that most of the early maturity varieties were not effected as much as the fuller season varieties.*

Lat: N41.2363, Long: W88.8763

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 - Sulfonylurea Tol
^{††} Seed Treatment: A - Allegiance, AC - Accelaron, 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.

A complete list of brands tested available at www.firstseedtests.com

AgSCI Copyright 2009

Report Date: 10/22/2009 Revised: