



2009 BETTER VARIETIES Harvest Report for Illinois North [ILNO]

S9ILNO12

Steve Hollewell, Carroll County, IL 61051 [MILLEDGEVILLE]

PREV. CROP/HERB: Corn / Roundup
SOIL DESCRIPTION: Muscatune-Osco silt loam, non-irrigated, mod. well drained 2.4 - 3.1 MAT. GROUP
SOIL CONDITIONS: high P, high K, 6.6 pH, 3.5% OM 15" ROW SPACING
TILLAGE/CULTIVATION: minimum w/o fall till
PEST MANAGEMENT: Canopy, 2,4-D, Touchdown, Warrior
SEEDED - RATE: May 18 160,000 /A TOP 30 for YIELD of 54 TESTED
HARVESTED - STAND: Oct 20 132,200 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECH.†	MAT.	SCN RESIST	SEED‡ TRT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Beck	XL-244NR*	RR	2.4	R	SG, F	46.9	15.1	33.7	135.7	\$481.2
Dairyland	DSR-2560RR	RR	2.5	S	None	46.6	14.8	49.0	137.5	\$477.5
Kruger	K-249RR/SCN*	RR	2.4	R	CM	45.1	14.3	48.0	122.7	\$461.8
Prairie Brand	PB-2439NRR2*	RR2Y	2.4	R	AC	44.6	15.1	54.0	117.1	\$456.8
NK Brand	S25-T7	RR	2.5	R	CM	44.4	14.7	49.7	128.2	\$455.4
Diener	2621CR2	RR2Y	2.6	R	AC	41.0	14.5	49.7	126.4	\$420.5
Asgrow	AG2406	RR	2.4	MR	CM	40.6	14.2	38.7	165.4	\$416.6
Diener	2421CR2	RR2Y	2.4	R	AC	40.5	14.5	54.0	141.3	\$415.3
FS Seeds	HS25R80	RR	2.5	R	CM	40.2	14.2	38.7	124.5	\$412.4
Asgrow	DKB27-52	RR	2.7	MR	CM	39.3	14.1	16.7	135.7	\$402.9
iCORN.com	2.470R2*	RR2Y	2.4	R	AC	39.0	14.4	54.0	133.8	\$400.2
NK Brand	S27-C4	RR	2.7	R	CM	38.8	15.0	19.0	165.4	\$397.4
Beck	257NR*	RR	2.5	R	SG, F	38.4	15.0	46.0	141.3	\$393.5
Diener	2580CR	RR	2.5	R	PO	38.3	14.2	54.0	118.9	\$392.7
FS Seeds	HS30R72	RR	3.0	R	CM	37.7	15.1	35.0	132.0	\$386.8
Stone	2R2400*	RR2Y	2.4	R	AC	36.4	15.0	59.0	124.5	\$372.7
Kruger	K2-2702	RR2Y	2.7	R	AC	36.0	14.9	43.0	124.5	\$368.6
Stone	2R2600*	RR2Y	2.6	S	AC	35.8	14.6	64.0	139.4	\$366.9
Prairie Brand	PB-2907NRR*	RR	2.9	R	G,T	34.5	15.1	41.7	145.0	\$353.9
Kruger	K2-2901	RR2Y	2.9	R	AC	34.3	15.1	46.0	117.1	\$352.0
Kruger	K2-2501	RR2Y	2.5	R	AC	33.9	14.8	64.7	139.4	\$347.4
FS Seeds	HS29R80	RR	2.9	R	CM	32.6	15.3	59.0	135.7	\$334.1
Prairie Brand	PB-2799NRR2*	RR2Y	2.7	R	AC	32.4	15.2	59.0	120.8	\$331.8
Beck	296NR	RR	2.9	R	SG, F	32.0	14.8	59.0	141.3	\$327.9
Beck	XL-322NR	RR	3.2	R	SG, F	31.3	15.8	59.0	152.4	\$321.3
Kruger	K2-2601*	RR2Y	2.6	R	AC	31.3	14.8	59.0	139.4	\$321.1
Kruger	K-285RR/SCN	RR	2.8	MR	CM	31.3	15.3	64.0	128.2	\$320.4
Dairyland	DSR-2300RR	RR	2.3	S	None	31.1	15.0	49.0	143.1	\$318.6
Asgrow	AG3130	RR2Y	3.1	MR	AC	31.0	15.0	59.7	156.1	\$317.7
iCORN.com	3.070R2*	RR2Y	3.0	MR	AC	30.1	15.2	59.0	118.9	\$308.4
Test Average =						32.0	15.0	53.9	132.2	\$328.0
LSD (0.10) =						5.5	0.5	17.3		
C.V. =						12.6	2.5			

TEST COMMENTS: White mold pressure played havoc with a large number of these soybean varieties. Many of these varieties still had their leaves attached that had been frosted off earlier. Most of the lodging that you see is because the beans were laid down like a mat about a foot off of the ground. Lat: N41.9596, Long: W89.7907

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.