



**2009 BETTER VARIETIES Harvest Report for Indiana Central [ INCE ]**

S9INCE44

Jay D. Mendenhall, Hendricks County, IN 46121 [ DANVILLE ]

PREV. CROP/HERB: Corn / Balance, Steadfast  
SOIL DESCRIPTION: Fincastle-Ragsdale silty clay loam, non-irrigated, well drained 3.4 - 4.1 MAT. GROUP  
SOIL CONDITIONS: high P, high K, 6.4 pH, 2.1% OM 15" ROW SPACING  
TILLAGE/CULTIVATION: no-till  
PEST MANAGEMENT: Extreme, FirstRate, Select  
SEEDED - RATE: May 30 175,000 /A  
HARVESTED - STAND: Nov 6 150,475 /A

TOP 30 for YIELD of 35 TESTED  
AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECH.†	MAT.	SCN RESIST	SEED‡ TRT	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Ebberts	1365RR*	RR	3.6	MR	T	<b>72.1</b>	13.5	0.0	161.7	\$684.8	
NK Brand	S35-T9	RR	3.5	R	CM	<b>70.5</b>	13.7	0.0	150.1	\$670.2	
Trisler	34Z9R2	RR2Y	3.4	R	AC	70.2	14.2	0.0	150.1	\$666.8	
Trisler	38Z0R2	RR2Y	3.8	R	AC	69.8	14.2	0.0	161.7	\$663.4	
Ebberts	1390RR*	RR	3.9	R	T	69.7	14.0	0.0	150.1	\$662.6	
Stewart	3877R2*	RR2Y	3.8	MR	AC	68.1	14.4	0.0	150.1	\$647.4	
Beck	XL-400NR	RR	4.0	R	SG, F	67.8	14.2	0.0	150.1	\$644.5	
Ebberts	RR2350*	RR2Y	3.5	R	AC	67.6	14.2	0.0	150.1	\$641.7	
Diener	4001CR2	RR2Y	4.0	R	AC	67.4	13.7	0.0	161.7	\$640.1	
Beck	XL-362NR	RR	3.6	R	SG, F	67.3	14.5	0.0	161.7	\$639.3	
Stewart	4077R2*	RR2Y	3.9	MR	AC	67.3	13.9	0.0	138.6	\$639.2	
Diener	3820CR	RR	3.8	R	PO	67.3	13.8	0.0	150.1	\$639.2	
NK Brand	S39-A3	RR	3.9	R	CM	67.2	14.1	0.0	150.1	\$638.3	
iCORN.com	3.970R2*	RR2Y	3.9	R	AC	67.1	13.9	0.0	138.6	\$637.4	
Kruger	K2-3501	RR2Y	3.5	R	AC	66.7	14.7	0.0	150.1	\$634.1	
NK Brand	S37-P5	RR	3.7	R	CM	66.5	14.1	0.0	161.7	\$631.4	
Beck	342NR	RR	3.4	R	SG, F	66.5	13.8	0.0	161.7	\$631.4	
Stewart	3677R2*	RR2Y	3.5	MR	AC	66.2	14.4	0.0	150.1	\$629.0	
NK Brand	S37-F7	RR	3.7	R	CM	66.1	14.2	0.0	161.7	\$627.8	
Kruger	K2-3801	RR2Y	3.8	R	AC	66.0	14.5	0.0	161.7	\$626.7	
Kruger	K2-3901	RR2Y	3.9	R	AC	65.9	13.5	0.0	150.1	\$625.9	
Diener	3484CR	RR	3.4	R	PO	65.8	13.7	0.0	161.7	\$625.3	
Diener	3821CR2	RR2Y	3.8	R	AC	65.7	14.5	0.0	138.6	\$624.6	
Ebberts	RR2360*	RR2Y	3.6	R	AC	65.4	14.2	0.0	150.1	\$621.5	
Diener	4110CR	RR	4.1	R	PO	64.8	14.3	0.0	138.6	\$615.2	
Kruger	K2-3401	RR2Y	3.4	R	AC	64.1	14.5	0.0	138.6	\$608.7	
Ebberts	1378RR*	RR	3.7	R	T	64.0	13.9	0.0	150.1	\$608.3	
Diener	3521CR2	RR2Y	3.5	R	AC	64.0	14.5	0.0	150.1	\$607.5	
Beck	XL-355R	RR	3.5	S	SG, F	63.8	14.4	0.0	150.1	\$606.4	
Stewart	3511R2*	RR2Y	3.4	MR	AC	63.4	14.3	0.0	138.6	\$602.7	
Rich H. Lehmann F.I.R.S.T. Manager						Test Average =	<b>65.7</b>	<b>14.2</b>	<b>0.0</b>	<b>150.5</b>	<b>\$624.5</b>
						LSD (0.10) =	4.5	0.5	n.s.		
						C.V. =	5.0	2.4			

**TEST COMMENTS:** Several plots at this location were killed by herbicide. Neighboring varieties with greater light interception had greater yields than other replications that were fully surrounded by soybeans. This situation gave several products an unfair yield advantage leading in the rejection of this data. Lat: N39.761568, Long: W86.669037

Yield & Income Factors: Base Moisture = 13% Shrink = 1.0 Drying = \$0.000 Price = \$9.50  
 † 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 - 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.