

**2008 BETTER VARIETIES Harvest Report for Indiana North [ INNO ]**  
 Justin Miller, Elkhart County [NEW PARIS]

S08INNO39

**SOIL CONDITIONS:** Sandy clay loam, 1.5% slope, moderately drained,  
 1.8% o.m., 6.7 pH, high P & K

**PREVIOUS CROP:** Corn / Balance Pro (Pre) fb Lumax (Post)  
**TILLAGE/CULTIVATION:** No-till

 2.9 - 3.6 MAT. GROUP  
 15" ROW SPACING

**PEST MANAGEMENT:** Roundup

**PLANTED - SEEDING:** May 23 - 180,000 seed/A  
**HARVESTED - STAND:** Oct. 11 - 157,000 plants/A

**TOP 30 OF 36 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	
Great Lakes	GL3449RR	3.4	R	CM	43.5	12.2	0.0	157.7	\$478.6	
Diener	3484CR	3.4	R	PO	42.5	12.4	0.0	156.2	\$467.8	
Becks	364NRR	3.6	R	CM,SG	42.3	12.4	0.0	157.4	\$465.2	
Asgrow	AG3602	3.6	R	CM	42.0	11.5	0.0	153.9	\$461.6	
Asgrow	AG3402	3.4	R	CM	41.7	11.9	0.0	154.2	\$459.0	
Asgrow	AG2909	2.9	R	CM	41.4	12.4	0.0	158.6	\$455.0	
Asgrow	AG3504	3.5	R	CM	41.1	12.4	0.0	157.7	\$452.2	
Kruger	K-348RR/SCN	3.4	R	None	40.8	12.2	0.0	157.1	\$449.3	
Ebberts Field	1365RR	3.6	R	SGD	40.4	11.9	0.0	154.8	\$444.6	
Great Lakes	GL3639RR	3.6	R	CM	40.0	14.1	0.0	158.0	\$439.7	
Asgrow	AG3101	3.1	R	CM	38.8	11.9	0.0	158.0	\$426.6	
Crows	C3001R	3.0	R	None	37.5	12.3	0.0	156.8	\$412.3	
Becks	296NRR	2.9	R	CM,SG	37.4	12.0	0.0	161.8	\$411.0	
Ebberts Field	1368RR	3.6	R	SGD	36.4	12.3	0.0	158.6	\$400.7	
LG	C3445NRR	3.4	R	None	36.1	12.2	0.0	157.7	\$397.0	
Asgrow	AG3203	3.2	R	CM	35.6	12.3	0.0	157.7	\$391.9	
Kruger	K-363RR/SCN	3.6	R	None	34.9	13.7	0.0	157.1	\$384.3	
Diener	3120CR	3.1	R	PO	34.8	12.7	0.0	158.8	\$383.2	
Ebberts Field	1280RR	2.8	R	SGD	34.8	12.1	0.0	152.8	\$383.0	
Becks	342NRR	3.4	R	CM,SG	34.2	12.2	0.0	158.3	\$376.3	
Diener	3262CR	3.2	R	PO	33.9	12.8	0.0	158.6	\$373.0	
Great Lakes	GL3139RR	3.1	R	CM	33.2	12.9	0.0	163.2	\$364.9	
Ebberts Field	1328RR	3.2	R	SGD	33.1	12.8	0.0	160.3	\$364.6	
Ebberts Field	1314RR	3.1	R	SGD	33.1	12.6	0.0	158.8	\$364.4	
Ebberts Field	1349RR	3.4	R	SGD	32.3	12.0	0.0	155.9	\$355.0	
LG	C3121NRR	3.1	R	None	31.9	12.8	0.0	158.8	\$351.4	
Asgrow	AG3006	3.0	R	CM	31.0	11.6	0.0	153.9	\$341.0	
Asgrow	AG3603	3.6	R	CM	29.2	12.1	0.0	155.1	\$320.7	
Kruger	K-329RR/SCN	3.2	R	None	28.5	13.0	0.0	153.0	\$313.5	
Ebberts Field	1279RR	2.7	R	SGD	28.2	11.9	0.0	153.0	\$309.7	
					Test Average =	<b>34.5</b>	<b>12.4</b>	<b>0.0</b>	<b>157.0</b>	<b>\$380.0</b>
					Isd(.10) =	4.3	0.6	n.s.		
					C.V. =	9.2	3.3			

Yield &amp; Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$11.00/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:** The wet spring delayed planting until May 23. Then in July and August the rain stopped.

Justin said that yield varied from field to field ranging from the low 30's to 40 bushels/acre. Plant height ranged from 14 to 28 inches.

 A list of all the varieties in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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