

**2011 BETTER VARIETIES Harvest Report for Indiana North [ INNO ]**

S1INNO46

John Larimer, La Grange County, IN 46746 [ HOWE ]

PREV. CROP/HERB: Corn / Volley ATZ  
 SOIL DESCRIPTION: sandy loam, well drained, irrigated 2.7 - 3.4 MAT. GROUP  
 SOIL CONDITIONS: Low SCN, high P, high K, 6.4 pH, 1.8% OM 15" ROW SPACING  
 TILLAGE/CULTIVATION: conventional w/ fall till  
 PEST MANAGEMENT: Roundup  
 SEEDED - RATE: Jun 4 180,000 /A TOP 30 for YIELD of 36 TESTED  
 HARVESTED - STAND: Oct 29 163,600 /A AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand	Technol.†	Mat.	SCN Resist.	Seed‡ Trmt.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income	
Stewart	3300R2	RR2Y	3.3	MR	AC	<b>78.9</b>	16.7	0.0	161.3	\$938.0	
Seed Consultants	SCS 9282RR^	RR	2.8	R	T2,G	<b>75.1</b>	16.4	0.0	166.3	\$893.5	
FS Hisoy	HS 28A02	RR2Y	2.8	R	CM	<b>74.7</b>	16.3	0.0	160.3	\$889.0	
Burtch Seed Co.	311R2	RR2Y	3.1	R	AC	<b>74.7</b>	17.3	0.0	162.3	\$886.8	
Steyer	3102R2	RR2Y	3.1	MR	AC	<b>74.2</b>	17.1	0.3	168.3	\$881.3	
Specialty	2812CR2	RR2Y	2.8	R	AC	<b>73.5</b>	16.5	0.0	159.3	\$874.3	
Ebberts	2300RR2	RR2Y	3.1	R	AC	<b>73.3</b>	16.5	0.0	161.3	\$871.9	
Ebberts	2350RR2	RR2Y	3.4	R	AC	<b>72.8</b>	16.7	0.0	165.3	\$865.5	
Channel	3402R2	RR2Y	3.4	R	AC	<b>72.7</b>	16.7	0.0	163.3	\$864.3	
Seed Consultants	SCS 9319RR^	RR	3.1	R	T2,G	<b>72.6</b>	17.0	0.0	162.3	\$862.5	
Ebberts	2291RR2	RR2Y	2.9	R	AC	<b>72.4</b>	16.4	0.0	165.3	\$861.4	
Ebberts	2372RR2*	RR2Y	3.5	R	AC	<b>72.1</b>	16.3	0.3	168.3	\$858.1	
Seed Consultants	SCS 9301RR^	RR	3.0	R	T2,G	<b>72.0</b>	17.1	0.0	165.3	\$855.1	
Burtch Seed Co.	332R2	RR2Y	3.3	R	AC	<b>71.7</b>	16.7	0.0	162.3	\$852.4	
Specialty	2712CR2	RR2Y	2.7	R	AC	<b>71.6</b>	16.9	0.0	166.3	\$850.8	
Specialty	3494CR2	RR2Y	3.4	R	AC	<b>71.6</b>	17.4	0.0	162.3	\$849.7	
Steyer	3402R2	RR2Y	3.4	MR	AC	<b>71.2</b>	16.6	0.7	163.3	\$846.7	
Stewart	2812R2	RR2Y	2.8	MR	AC	<b>71.0</b>	15.9	0.0	163.3	\$845.8	
Seed Consultants	SCS 9328RR^	RR	3.2	n/a	T2,G	<b>70.9</b>	16.9	2.0	165.3	\$842.5	
Stewart	3412R2	RR2Y	3.4	MR	AC	<b>70.4</b>	17.1	0.0	165.3	\$836.1	
Stewart	2700R2	RR2Y	2.7	MR	AC	<b>70.3</b>	16.6	0.0	163.3	\$836.0	
Burtch Seed Co.	322R2	RR2Y	3.2	R	AC	<b>69.6</b>	16.4	0.3	160.3	\$828.1	
Channel	2800R2	RR2Y	2.8	R	AC	<b>69.3</b>	16.3	0.0	165.3	\$824.7	
Ebberts	2312RR2*	RR2Y	3.1	R	AC	<b>68.4</b>	16.3	0.0	162.3	\$814.0	
Channel	3105R2	RR2Y	3.1	R	AC	<b>67.7</b>	16.8	0.0	161.3	\$804.7	
Specialty	3311CR2	RR2Y	3.2	MR	AC	<b>65.7</b>	17.4	0.0	164.3	\$779.7	
Ebberts	2302RR2*	RR2Y	3.1	R	AC	<b>65.3</b>	16.8	0.0	167.3	\$776.2	
Channel	3205R2	RR2Y	3.2	R	AC	<b>64.8</b>	16.5	0.0	161.3	\$770.8	
Seed Consultants	SCS 9330RR^	RR	3.3	R	T2,G	<b>64.8</b>	16.6	0.0	164.3	\$770.6	
Stewart	3400R2	RR2Y	3.4	MR	AC	<b>64.0</b>	17.0	0.0	163.3	\$760.3	
<i>Rich H. Lehmann</i>						Test Average =	<b>69.2</b>	<b>16.6</b>	<b>0.1</b>	<b>163.6</b>	<b>\$823.2</b>
F.I.R.S.T. Manager						LSD (0.10) =	5.2	0.7	0.5		
						C.V. =	5.6	3.2			

**TEST COMMENTS:** Conditions were damp at harvest with more rain on the way is why grain moistures are high. The crop was standing very nice at harvest with light lodging. Overall plant health was good with no evidence of insect pressure. Plants were 30 to 36 inches tall with long internodes between pod clusters.

Lat: N41.72041, Long: W-85.33096

Yield &amp; Income Factors: Base Moisture = 13% Shrink = 1.3 Drying = \$0.030 Price = \$12.00

† Technology: RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tol

‡ Seed Treatment: A - Allegiance, AC - Accelaron, AM - ApronMaxx, AP - Apron XL, AV - Avicta, CM - CruiserMaxx, E - Excalibre, I - Inovate, G - Gaucho, O - Optimize, T - Trilex, T2 - Trilex 2000, T6 - Trilex 6000, V - Votivo

Results in bold are significantly above the test average. GC = grower comparison product, \* brands without a seed lot number; ns = not significantly different

 Complete list of brands tested & searchable database available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 10/30/2011 Revised:



## Footnotes, Abbreviations, and Trademarks

### Brand Footnotes

^ G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

### Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

### Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaucho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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