

**2011 BETTER HYBRIDS Harvest Report for Indiana North [ INNO ]**  
 Bruce & Vernon Furrer, White County, IN 47995 [ WOLCOTT ]

**EARLY SEASON TEST**  
**103 - 108 Day CRM**

PREV. CROP/HERB: Soybean / Glyphosate B1INNO02a  
 SOIL DESCRIPTION: silt loam, well drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITION: High P, high K, 6.4 pH, 2.5% OM  
 PEST MANAGEMENT: Atrazine, Roundup, Force 30" ROW SPACING  
 FERTILITY - Applied N: 18 Fall, 180 Spring, 5 Planter,  
 Applied N-P-K (units): 203-25-120  
 SEEDED - RATE: May 11 34,000 /A TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)  
 HARVESTED - STAND: Oct 14 32,800 /A AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand	Technology <sup>†</sup>	IST <sup>††</sup>	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Ebberts	2909VT3P	VT3P	P250	109	235.4	16.2	0.3	33.9	1,474.5	2
Ebberts	7358VT3P*	VT3P	P250	108	234.4	14.5	1.0	34.8	1,476.7	1
G2 Genetics	5H-0701^	HX,RR2	C250	106	233.8	15.2	0.0	33.9	1,471.5	3
Seed Consultants	SCS 10HR62^	HX,RR2	P1250,V	106	232.7	14.5	1.0	31.9	1,466.0	4
Stewart	6T775	VT3	P500,V	107	228.0	15.5	0.3	31.9	1,433.0	5
LG Seeds	LG2535STX	STX	P500,V	106	227.2	16.4	0.3	32.9	1,421.8	6
Stewart	6V556	VT3P	P500,V	106	223.5	14.0	0.3	31.9	1,408.1	7
G2 Genetics	5H-905^	HX,RR2	C250	105	218.6	14.1	0.7	35.8	1,377.2	8
Great Lakes	5770VT3PRO	VT3P	P500,V	107	218.3	14.5	1.0	32.9	1,375.3	9
LG Seeds	LG2529VT3Pro	VT3P	P500,V	107	218.0	13.3	1.0	32.9	1,373.4	10
AgriGold	A6389VT3Pro	VT3P	P500,V	105	217.5	13.8	0.7	32.9	1,370.3	11
Stewart	5A988	STX	P500,V	103	216.3	14.0	0.0	33.8	1,362.7	12
Partners Brand	PB 7841*	3000GT	C250	108	216.1	15.8	0.3	33.9	1,356.2	14
Specialty	4383GENVT3P	VT3P	P250	105	215.2	13.4	0.3	34.8	1,355.8	15
Specialty	8390GENSS	STX	P250	105	213.0	14.2	0.0	33.9	1,341.9	16
AgriGold	A6384VT3Pro	VT3P	P500,V	106	212.8	13.7	0.3	31.9	1,340.6	17
G2 Genetics	5H-0601^	HX,RR2	P1250,V	106	211.0	14.7	0.7	33.9	1,329.3	18
Stine	9529VT3Pro*	VT3P	C250	106	210.8	14.9	1.3	30.9	1,328.0	19
Golden Harvest	H-8211 3000GT	3000GT	C250	105	209.6	14.9	0.0	32.9	1,320.5	20
Great Lakes	5643VT3PRO	VT3P	P500,V	106	209.2	13.6	0.0	32.9	1,318.0	21
Specialty	4395VT3	VT3	P250	107	209.0	14.8	1.3	29.9	1,316.7	22
G2 Genetics	5X-908*	HXT,RR2	C250	108	208.6	16.2	0.3	32.9	1,306.7	23
Heritage	4383GENVT3P	VT3P	P250	105	206.7	13.6	0.0	31.9	1,302.2	24
Stine	9523VT3*	VT3	C250	104	206.4	13.8	4.7	31.9	1,300.3	25
Great Lakes	5339GT3	3000GT	P500,V	103	202.9	14.8	0.0	31.9	1,278.3	26
Dairyland	ST-9303SSX	STX	C250	103	202.9	13.2	3.0	33.9	1,278.3	27
Ebberts	7501VT3P	VT3P	P250	109	201.8	15.8	0.0	29.9	1,266.5	28
Seed Consultants	SCS 10HQ70^	HXT,RR2	P1250,V	106	200.1	16.2	0.0	31.9	1,253.4	30
Garst	85V88-3000GT	3000GT	C250	107	199.6	15.7	0.3	33.9	1,253.3	31
Dairyland	ST-9206SSX	STX	C250	105	199.5	14.0	0.3	33.9	1,256.9	29
Channel	209-77VT3 CK	VT3	P500,V	109	215.8	15.3	0.3	32.9	1,357.6	13
Test Average =					208.4	14.7	0.5	32.8	1,311.2	
LSD (0.10) =					16.9	1.0	1.7			
C.V. =					6.0	4.8				

*Rich H. Lehmann*  
 F.I.R.S.T. Manager

**TEST COMMENTS:** This area received some nice rain totals for the year; May 3.7", June 7.1", July 4.1", and August 3.6". The extreme heat in July did take away the full yield potential from this crop. Lodging was light as stalk rot was present. Grain quality was great with very good kernel depth.

Lat: N40.99056, Long: W-87.01472

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Price = \$6.30

<sup>†</sup> TECHNOLOGY: Corn Borer - 3000GT, 3111, CB, HX, HXT, STX, VT2P, VT3, VT3P; Corn Rootworm - 3000GT, 3111, AMRW, HXT, RW, STX, VT3, VT3P; Glyphosate - 3000GT, 3111, GT, RR2, STX, VT2P, VT3, VT3P; Liberty - 3000GT, 3111, HX, HXT, LL, STX

<sup>††</sup> IST: AV - Avicta, C - Cruiser, P - Poncho, 250, 500, and 1250 = 0.25, 0.5, and 1.25 g ai/seed, respectively; V - Votivo

Identifies the check brand included in early- and full-season tests. Bold yields are significantly above test average. Italicized brands exceed the grain moisture limit for this test. GC = grower comparison product, \* = brands without a seed lot number; ns = not significantly different

**2011 BETTER HYBRIDS Harvest Report for Indiana North [ INNO ]**  
 Bruce & Vernon Furrer, White County, IN 47995 [ WOLCOTT ]

**FULL SEASON TEST**  
**109 - 112 Day CRM**

B1INNO02b

 PREV. CROP/HERB: Soybean / Glyphosate  
 SOIL DESCRIPTION: silt loam, well drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITIONS: High P, high K, 6.4 pH, 2.5% OM  
 PEST MANAGEMENT: Atrazine, Roundup, Force  
 FERTILITY - Applied N: 18 Fall, 180 Spring, 5 Planter,  
 Applied N-P-K (units): 203-25-120

30" ROW SPACING

 SEEDED - RATE: May 11 34,000 /A  
 HARVESTED - STAND: Oct 14 33,000 /A

TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand	Technology <sup>†</sup>	IST <sup>††</sup>	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Great Lakes	6232G3VT3	VT3	P500,V	112	<b>240.1</b>	16.2	0.0	34.8	1,504.0	1
Specialty	8610GENSS	STX	P250	109	<b>223.8</b>	15.4	0.0	30.9	1,407.3	2
Stewart	8V226	VT3P	P500,V	112	222.7	15.5	1.0	31.9	1,399.7	3
Channel	212-08VT3P	VT3P	P500,V	112	222.0	15.5	0.7	32.9	1,395.3	4
Dairyland	ST-9111SSX	STX	C250	111	217.7	15.5	0.7	34.8	1,368.2	5
NK Brand	N63R-3000GT	3000GT	C250	109	217.2	15.3	0.0	33.9	1,366.4	6
LG Seeds	LG2602VT3	VT3	P500,V	112	217.2	15.9	0.0	32.9	1,362.5	7
NK Brand	N68A-3000GT	3000GT	C250	111	216.3	15.5	1.3	32.9	1,359.4	8
Stewart	7V776	VT3P	P500,V	110	214.1	16.8	0.0	32.9	1,337.3	9
Ebberts	7642VT3P	VT3P	P250	111	212.9	15.9	3.3	34.8	1,335.5	10
G2 Genetics	5X-812^*	HXT,RR2	C250	112	212.6	17.1	0.0	32.9	1,326.0	12
Stine	9732VT3Pro*	VT3P	C250	112	211.5	16.9	0.3	32.9	1,320.4	16
AgriGold	A6436VT3Pro	VT3P	P500,V	109	210.7	14.9	2.7	33.9	1,327.4	11
Ebberts	2711QUAD	3000GT	P250	111	210.5	15.3	1.3	31.9	1,324.3	14
Golden Harvest	H-8969 3111	3111	C250	111	210.0	15.3	0.3	31.9	1,321.1	15
Seed Consultants	SCS 11HR02^	HX,RR2	P1250,V	110	209.7	15.5	0.0	33.8	1,318.0	17
Channel	212-17VT3P	VT3P	P500,V	112	209.5	15.5	0.0	32.9	1,316.7	18
Seed Consultants	SCS 11HR12^	HX,RR2	P1250,V	111	207.9	16.1	0.3	33.9	1,302.9	21
Heritage	4640GENVT3P	VT3P	P250	111	207.6	14.8	0.3	32.9	1,307.9	19
LG Seeds	LG2549VT3	VT3	P500,V	109	207.5	15.1	0.3	33.8	1,306.6	20
G2 Genetics	5H-1001^	HX,RR2	P1250,V	110	205.7	15.7	0.0	33.8	1,291.6	23
Ebberts	2014VT3P	VT3P	P250	112	205.3	15.1	0.0	30.9	1,292.8	22
Stewart	7A638	STX	P500,V	110	204.8	14.3	0.3	33.8	1,290.2	24
Heritage	8610GENSS	STX	P250	109	204.3	15.0	0.3	34.8	1,287.1	25
Great Lakes	5939G3VT3	VT3	P500,V	109	204.0	14.8	0.0	32.9	1,285.2	26
Ebberts	7861VT3P*	VT3P	P250	111	202.9	15.2	0.7	34.8	1,277.1	27
AgriGold	A6476VT3Pro	VT3P	P500,V	110	201.5	14.5	0.0	32.9	1,269.5	28
Seed Consultants	SCS 11HR21^	HX,RR2	P1250,V	112	200.9	14.9	3.0	29.9	1,265.7	29
G2 Genetics	5H-511^*	HX,RR2	C250	111	200.7	14.9	0.3	32.9	1,264.4	30
Specialty	4640GENVT3P	VT3P	P250	111	200.4	13.7	0.7	32.9	1,262.5	31
Channel	209-77VT3 CK	VT3	P500,V	109	210.3	14.7	0.7	33.8	1,324.9	13
Test Average =					<b>203.9</b>	<b>15.3</b>	<b>0.6</b>	<b>33.0</b>	<b>1,281.8</b>	
LSD (0.10) =					19.2	0.9	2.2			
C.V. =					6.9	4.2				



F.I.R.S.T. Manager

**TEST COMMENTS:** This area received some nice rain totals for the year; May 3.7", June 7.1", July 4.1", and August 3.6". The extreme heat in July did take away the full yield potential from this crop. Lodging was light as stalk rot was present. Grain quality was great with very good kernel depth.

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

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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	Gaicho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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