

**2009 BETTER HYBRIDS Harvest Report for Indiana North [ INNO ]**

Bruce &amp; Vernon Furrer, White County, IN 47995 [ WOLCOTT ]

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

PREV. CROP/HERB: Soybean / Glyphosate B9INNO03a  
 SOIL DESCRIPTION: Wolcott-Conover clay loam, well drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITION: high P, high K, 6.6 pH, 2.4% OM  
 PEST MANAGEMENT: Steadfast, Callisto, Force 30" ROW SPACING  
 FERTILITY - Applied N: 120 Spring, 5 Planter,  
 Applied N-P-K (units): 143-46-120  
 SEEDING - RATE: May 11 36,000 /A **TOP 30 OF 45 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Oct 28 34,800 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Specialty Hybrids	4939VT3	YGVT3	P250	<b>220.4</b>	21.5	3.0	35.8	\$768.6	1
Channel	207-07VT3	YGVT3	P250	<b>211.7</b>	21.1	3.0	35.8	\$740.4	2
iCORN.com	108.1R	RR2	P250	<b>204.5</b>	20.7	1.0	37.8	\$717.3	4
Specialty Hybrids	2882VT3*	YGVT3	P250	<b>203.1</b>	19.5	2.0	35.8	\$718.5	3
LG Seeds	LG2547VT3*	YGVT3	P250	201.2	20.7	1.0	33.9	\$705.7	6
Stewart	6T226	YGVT3	P250	200.6	20.4	1.0	33.9	\$705.1	7
G2 Genetics	5X-711	HXT, RR2	C250	200.1	22.1	0.7	33.8	\$694.8	11
Heritage	8390VT3	YGVT3	P250	200.0	18.3	1.0	33.9	\$713.5	5
G2 Genetics	5X-711C*	HXT, RR2	C250	200.0	22.7	1.0	34.8	\$691.5	13
Garst	86T82-3000GT	3KGT	C250	199.7	20.4	0.3	33.8	\$701.9	9
Fielders Choice	EXP709VT3	YGVT3	P250	199.1	19.6	1.0	33.9	\$703.8	8
Heritage	4395VT3	YGVT3	P250	198.3	21.4	3.0	35.8	\$692.1	12
Campbell	591-76VT3	YGVT3	P250	196.2	20.7	3.0	34.8	\$688.2	14
Stewart	6T672	YGVT3	P250	193.2	19.8	1.0	34.8	\$682.0	15
Fielders Choice	NG6720	YGVT3	P250	193.1	20.7	3.0	35.8	\$677.3	16
Dairyland	9206Q	HXT, RR2	P250	192.0	20.6	3.0	33.8	\$673.9	17
Fielders Choice	NG6726	YGVT3	P250	191.5	21.5	5.7	34.8	\$667.9	20
Stewart	7T285	YGVT3	P250	191.3	21.1	1.0	32.9	\$669.1	19
Ebberts	X2008VT3*	YGVT3	P250	191.3	22.1	1.0	32.9	\$664.3	23
G2 Genetics	5X-909	HXT, RR2	C250	190.9	22.4	0.3	33.8	\$661.5	24
Great Lakes	5783G3VT3	YGVT3	P250	190.0	20.1	3.0	34.8	\$669.3	18
NuTech Seed	3T-110	YGVT3	C250	189.3	21.7	8.0	34.8	\$659.2	25
NuTech Seed	3T-106	YGVT3	P250	189.0	19.8	2.0	35.8	\$667.2	21
Campbell	X656-98	YGVT3	P250	187.9	19.1	2.0	34.8	\$666.6	22
Garst	86M39-3000GT	3KGT	C250	186.6	20.1	1.0	32.9	\$657.3	26
Beck	5244VT3*	YGVT3	P500	185.2	20.3	1.0	34.8	\$651.4	30
AgriGold	A6325VT3	YGVT3	P250	185.1	19.3	5.7	34.8	\$655.7	28
NuTech Seed	3T-706	YGVT3	P250	185.0	19.1	3.0	35.8	\$656.3	27
Stine	9624VT3	YGVT3	P250	185.0	20.5	5.7	34.8	\$649.8	31
Great Lakes	5450G3VT3	YGVT3	P250	183.6	18.3	1.0	34.8	\$655.0	29
Pioneer	34F29 CK	HXT, RR2	P250	<b>202.0</b>	22.7	2.0	35.8	\$698.4	10
Test Average =				<b>188.8</b>	<b>20.6</b>	<b>2.1</b>	<b>34.8</b>	<b>\$662.7</b>	
LSD (0.10) =				12.7	0.7	2.2			
C.V. =				5.0	2.6				

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *Excellent emergence, with good final stand. Moisture was dryer than expected, as area grain moistures have been in the mid twenty's. Shelling was difficult as kernel size was small. There was some stalk rot present in the early season test.*

Lat: N40.76365, Long: W87.00246

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.65

<sup>†</sup> **TECHNOLOGY:** Corn Borer - 3KGT, CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - 3KGT, HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - 3KGT, GT, RR2, YGVT2, YGVT3; Liberty - 3KGT, HX1, HXT, LL

<sup>††</sup> **IST:** C250, C1250 - Cruiser @ 0.25 and 1.25 g ai/seed. P250, P500, and P1250 - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

 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. \* = brands without a seed lot number ^ = discontinued brand.

**2009 BETTER HYBRIDS Harvest Report for Indiana North [ INNO ]**

Bruce &amp; Vernon Furrer, White County, IN 47995 [ WOLCOTT ]

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

PREV. CROP/HERB: Soybean / Glyphosate

B9INNO03b

SOIL DESCRIPTION: Wolcott-Conover clay loam, well drained, conventional w/ fall till, non-irrigated

SOIL CONDITIONS: high P, high K, 6.6 pH, 2.4% OM

PEST MANAGEMENT: Steadfast, Callisto, Force

30" ROW SPACING

FERTILITY - Applied N: 120 Spring, 5 Planter,

Applied N-P-K (units): 143-46-120

SEEDING - RATE: May 11 36,000 /A

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

HARVESTED - STAND: Oct 28 35,600 /A

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Specialty Hybrids	4958VT3	YGVT3	P250	234.4	23.9	0.3	35.8	\$803.4	1
Fielders Choice	NG6723	YGVT3	P250	225.4	21.2	1.0	36.8	\$787.8	2
Campbell	X676-98	YGVT3	P250	223.7	22.3	1.7	35.8	\$775.7	3
Channel	210-61VT3	YGVT3	C250	223.3	22.6	1.0	33.9	\$772.6	5
Stewart	7T618	YGVT3	P250	223.0	22.3	0.7	36.8	\$773.3	4
Stewart	7T945	YGVT3	P250	222.6	24.0	2.0	35.8	\$762.4	8
Specialty Hybrids	4969VT3	YGVT3	P250	222.3	22.0	1.0	35.8	\$772.5	6
Stewart	7T630*	YGVT3	P250	219.2	21.2	1.0	35.8	\$766.1	7
Specialty Hybrids	4970VT3*	YGVT3	P250	217.7	21.6	1.0	35.8	\$758.7	9
NuTech Seed	3T-013	YGVT3	P250	217.1	23.0	1.0	35.8	\$749.0	12
Channel	210-57VT3	YGVT3	C250	215.7	21.6	1.0	36.8	\$751.7	10
iCORN.com	110.2VT3	YGVT3	P250	214.8	21.1	1.0	36.8	\$751.3	11
Ebberts	X2014VT3*	YGVT3	P250	213.1	22.9	2.0	36.8	\$735.7	15
Dairyland	9810	YGVT3	P250	213.0	21.5	3.7	33.9	\$742.8	13
Great Lakes	5939G3VT3	YGVT3	P250	211.7	20.8	1.0	33.8	\$742.0	14
Campbell	682-76VT3	YGVT3	P250	208.6	21.0	1.0	34.8	\$730.1	17
Beck	5442VT3*	YGVT3	P500	208.5	20.6	1.0	35.8	\$731.8	16
Dairyland	9410	YGVT3	P250	207.7	21.8	2.0	35.8	\$722.8	20
LG Seeds	LG2555VT3	YGVT3	P250	207.6	21.7	0.3	34.8	\$723.0	19
Great Lakes	6190Bt	YGCB	P250	207.4	21.0	1.7	35.8	\$725.9	18
Beck	5716A3	3KGT	P500	207.4	22.3	0.0	34.8	\$719.2	22
AgriGold	A6479VT3	YGVT3	P250	207.1	23.4	1.0	33.8	\$712.4	27
Heritage	4602VT3	YGVT3	P250	206.2	21.8	1.0	36.8	\$717.6	24
iCORN.com	109.5VT3	YGVT3	P250	205.6	20.9	2.0	35.8	\$720.1	21
Beck	5779VT3*	YGVT3	P500	205.2	23.4	1.0	34.8	\$705.9	29
Heritage	4610VT3	YGVT3	P250	205.1	21.4	1.0	34.8	\$715.8	25
Campbell	681-76VT3	YGVT3	P250	204.8	21.6	1.0	35.8	\$713.7	26
LG Seeds	LG2549VT3	YGVT3	P250	203.7	19.8	1.0	34.8	\$719.1	23
NuTech Seed	5N-809	3KGT	P250	201.6	21.8	0.0	35.8	\$701.6	30
Dyna-Gro	V4993VT3	YGVT3	P250	199.6	18.7	2.0	34.8	\$710.1	28
Pioneer	34F29 CK	HXT, RR2	P250	197.2	22.4	1.0	35.8	\$683.3	41
Test Average =				207.8	22.0	1.1	35.6	\$722.0	
LSD (0.10) =				14.9	1.6	1.6			
C.V. =				5.3	5.2				

**TEST COMMENTS:** *Excellent emergence, with good final stand. Moisture was dryer than expected, as area grain moistures have been in the mid twenty's. Shelling was difficult as kernel size was small. There was some stalk rot present in the early season test.*

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<sup>††</sup> IST: **C250, C1250** - Cruiser @ 0.25 and 1.25 g ai/seed. **P250, P500, and P1250** - Poncho @ 0.25, 0.5 and 1.25 g ai/seed.

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