

2009 BETTER HYBRIDS Harvest Report for Indiana North [INNO]

Rex Coomer, Allen County, IN 46797 [WOODBURN]

EARLY SEASON TEST

103 - 108 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate B9INNO02a
 SOIL DESCRIPTION: Hoytville-Nappanee silty clay, well drained, minimum w/o fall till, non-irrigated
 SOIL CONDITION: high P, high K, 6.6 pH, 3.5% OM
 PEST MANAGEMENT: Roundup, Harness Xtra, Force 30" ROW SPACING
 FERTILITY - Applied N: 180 Fall, 30 Planter,
 Applied N-P-K (units): 228-46-120
 SEEDING - RATE: May 22 36,500 /A **TOP 30 OF 45 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 11 36,800 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Ebberts	X2008VT3*	YGVT3	P250	263.7	22.1	1.0	33.8	\$902.5	1
Great Lakes	5783G3VT3	YGVT3	P250	257.4	22.0	1.0	38.8	\$881.6	3
Heritage	8390VT3	YGVT3	P250	256.9	21.5	1.0	35.8	\$883.1	2
G2 Genetics	5X-711	HXT, RR2	C250	255.9	22.4	1.0	37.8	\$873.9	4
Campbell	591-76VT3	YGVT3	P250	249.8	24.3	1.0	36.8	\$841.2	6
iCORN.com	106.7VT3	YGVT3	P250	248.9	24.1	1.0	37.8	\$839.4	8
Ebberts	2808VT3*	YGVT3	P250	247.0	27.1	1.0	36.8	\$814.5	16
Stewart	7T285	YGVT3	P250	246.9	24.1	1.0	34.8	\$832.7	10
Fielders Choice	EXP709VT3	YGVT3	P250	246.2	22.4	1.0	37.8	\$840.8	7
Garst	86G35-3000GT	3KGT	C250	244.9	21.3	2.0	37.8	\$843.1	5
NuTech Seed	3T-110	YGVT3	C250	244.9	24.7	1.0	37.8	\$822.3	12
Beck	XL-5354HXR*	HXT, RR2	P500	244.3	25.7	1.0	37.8	\$814.1	17
Specialty Hybrids	2882VT3*	YGVT3	P250	244.2	21.6	2.0	35.8	\$838.8	9
Ebberts	X2007VT3*	YGVT3	P250	244.0	23.0	1.0	38.8	\$829.6	11
Heritage	4484VT3	YGVT3	P250	242.9	24.2	1.0	36.8	\$818.6	13
LG Seeds	LG2548RR	RR2	P250	240.9	23.5	1.0	35.8	\$816.0	14
Fielders Choice	NG6720	YGVT3	P250	240.3	25.2	1.0	33.8	\$803.8	22
Channel	207-07VT3	YGVT3	P250	239.1	23.3	1.0	37.8	\$811.1	18
NuTech Seed	3T-106	YGVT3	P250	238.2	23.1	1.0	33.8	\$809.3	19
Specialty Hybrids	4949VT3	YGVT3	P250	237.9	24.7	1.0	38.8	\$798.7	26
NuTech Seed	3T-706	YGVT3	P250	237.6	21.7	2.0	36.8	\$815.6	15
AgriGold	A6399VT3	YGVT3	P250	236.7	22.5	1.0	37.8	\$807.7	21
AgriGold	A6325VT3	YGVT3	P250	236.4	22.3	1.0	35.8	\$807.9	20
LG Seeds	LG2547VT3*	YGVT3	P250	235.3	22.4	1.0	36.8	\$803.5	24
LG Seeds	LG2510VT3	YGVT3	P250	235.1	22.6	1.0	37.8	\$801.7	25
Heritage	4395VT3	YGVT3	P250	234.8	24.0	1.0	37.8	\$792.5	29
Great Lakes	5450G3VT3	YGVT3	P250	232.8	20.9	1.0	37.8	\$803.7	23
Dairyland	9206Q	HXT, RR2	P250	232.3	21.9	1.0	36.8	\$796.2	27
Dairyland	9208Q	HXT, RR2	P250	230.9	21.6	1.0	35.8	\$793.1	28
Garst	86T82-3000GT	3KGT	C250	229.1	21.1	1.0	35.8	\$789.8	30
Pioneer	34F29 CK	HXT, RR2	P250	225.5	22.0	1.0	36.8	\$772.3	36
Test Average =				236.7	23.4	1.1	36.8	\$802.5	
LSD (0.10) =				15.2	1.7	0.6			
C.V. =				4.7	5.4				

TEST COMMENTS: *Getting the crop in this spring was tough with the wet conditions this year. On the late season test, there were some reduced stands from the heavy rains that packed the soil. Yields were good considering the conditions this year.*

Lat: N41.10559, Long: W84.82687

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.025 Price = \$3.60

[†] **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

^{††} **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]

Rex Coomer, Allen County, IN 46797 [WOODBURN]

FULL SEASON TEST

109 - 112 Day CRM

B9INNO02b

PREV. CROP/HERB: Soybean / Glyphosate

SOIL DESCRIPTION: Hoytville-Nappanee silty clay, well drained, minimum w/o fall till, non-irrigated

SOIL CONDITIONS: high P, high K, 6.6 pH, 3.5% OM

PEST MANAGEMENT: Roundup, Harness Xtra, Force

30" ROW SPACING

FERTILITY - Applied N: 180 Fall, 30 Planter,

Applied N-P-K (units): 228-46-120

SEEDING - RATE: May 22 36,500 /A

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

HARVESTED - STAND: Nov 11 34,700 /A

AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
NuTech Seed	5N-213+	3KGT	P250	245.3	27.1	1.0	35.8	\$808.9	1
LG Seeds	LG2555VT3	YGVT3	P250	242.1	26.9	2.0	34.8	\$799.5	3
Campbell	682-76VT3	YGVT3	P250	240.2	27.4	1.0	34.8	\$790.3	6
Ebberts	2909VT3*	YGVT3	P250	239.9	26.2	1.0	33.8	\$796.5	4
NuTech Seed	5N-809	3KGT	P250	238.7	25.9	1.0	34.8	\$794.3	5
Dyna-Gro	V4993VT3	YGVT3	P250	236.8	23.0	1.0	35.8	\$805.1	2
NuTech Seed	3T-013	YGVT3	P250	236.4	27.3	1.0	32.9	\$778.3	11
Beck	5779VT3*	YGVT3	P500	235.7	26.7	1.0	35.8	\$779.6	10
Channel	210-61VT3	YGVT3	C250	235.6	25.3	1.0	32.9	\$787.5	7
Fielders Choice	NG6776	YGVT3	P250	235.1	25.4	1.0	37.8	\$785.2	8
Garst	84U57	CB, RW, LL	C250	234.0	26.3	1.0	34.9	\$776.3	13
Fielders Choice	NG6729	YGVT3	P250	233.7	26.9	1.0	36.8	\$771.8	16
Specialty Hybrids	4970VT3*	YGVT3	P250	233.6	25.3	1.0	38.8	\$780.8	9
Beck	5442VT3*	YGVT3	P500	232.0	25.6	1.0	33.9	\$773.7	14
Specialty Hybrids	4969VT3	YGVT3	P250	231.1	27.6	1.0	35.8	\$759.2	19
Heritage	4620VT3	YGVT3	P250	230.0	23.9	1.0	35.8	\$776.8	12
Specialty Hybrids	4958VT3	YGVT3	P250	229.6	25.7	1.0	34.8	\$765.1	17
LG Seeds	LG2549VT3	YGVT3	P250	229.3	24.3	1.0	31.9	\$772.2	15
Stewart	7T630*	YGVT3	P250	228.6	26.8	1.0	31.9	\$755.5	21
AgriGold	A6458VT3	YGVT3	P250	228.4	25.7	1.0	30.9	\$761.1	18
AgriGold	A6479VT3	YGVT3	P250	228.4	26.1	1.0	33.8	\$758.9	20
Great Lakes	6255G3VT3	YGVT3	P250	228.0	29.0	1.0	35.8	\$741.0	26
Campbell	X676-98	YGVT3	P250	225.9	26.6	1.0	37.8	\$747.7	24
Fielders Choice	NG6723	YGVT3	P250	224.4	25.3	1.0	37.8	\$750.1	23
Stewart	7T618	YGVT3	P250	224.1	26.1	1.0	34.8	\$744.6	25
Ebberts	X2014VT3*	YGVT3	P250	223.3	27.8	1.0	30.9	\$732.4	28
iCORN.com	109.5VT3	YGVT3	P250	221.8	23.6	1.0	34.8	\$750.8	22
Heritage	4602VT3	YGVT3	P250	221.1	27.1	1.0	33.9	\$729.1	29
Stine	9626VT3	YGVT3	P250	219.5	28.2	1.0	36.8	\$717.8	31
Great Lakes	6190Bt	YGCB	P250	216.9	25.6	1.0	35.8	\$723.4	30
Pioneer	34F29 CK	HXT, RR2	P250	217.8	24.5	1.0	33.9	\$732.4	27
				Test Average =	223.2	26.5	1.0	34.7	\$739.3
				LSD (0.10) =	16.3	2.0	0.4		
				C.V. =	5.3	5.6			

TEST COMMENTS: *Getting the crop in this spring was tough with the wet conditions this year. On the late season test, there were some reduced stands from the heavy rains that packed the soil. Yields were good considering the conditions this year.*

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^{††} 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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