

2009 BETTER HYBRIDS Harvest Report for Indiana Central [INCE]

Steve Pierce, Tipton County, IN 46076 [WINDFALL]

EARLY SEASON TEST

105 - 110 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate B9INCE10a
 SOIL DESCRIPTION: Patton silty clay loam, well drained, minimum w/o fall till, non-irrigated
 SOIL CONDITION: high P, high K, 6.5 pH, 2.7% OM
 PEST MANAGEMENT: Balance, Keystone, Force 30" ROW SPACING
 FERTILITY - Applied N: 5 Planter, 150 Sidedress,
 Applied N-P-K (units): 155-11-5
 SEEDING - RATE: May 22 36,500 /A **TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 3 37,200 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
AgriGold	A6458VT3	YGVT3	P250	242.1	27.1	0.3	37.8	\$810.4	1
Great Lakes	5939G3VT3	YGVT3	P250	237.2	25.3	0.0	35.8	\$804.7	3
Specialty Hybrids	4970VT3*	YGVT3	P250	236.1	24.5	0.0	37.8	\$805.7	2
Beck	5444VT3*	YGVT3	P500	231.5	26.0	0.0	36.8	\$781.3	7
Channel	207-07VT3	YGVT3	P250	230.7	24.9	0.7	36.8	\$785.0	4
Fielders Choice	NG6723	YGVT3	P250	229.5	24.2	0.7	36.8	\$784.9	5
Heritage	4610VT3	YGVT3	P250	228.8	23.8	0.0	35.8	\$784.8	6
AgriGold	A6399VT3	YGVT3	P250	228.3	24.5	0.3	37.8	\$779.1	8
Ebberts	2909VT3*	YGVT3	P250	228.0	25.1	0.3	39.8	\$774.6	10
Beck	5442VT3*	YGVT3	P500	227.5	25.9	0.0	37.8	\$768.4	15
Fielders Choice	NG6729	YGVT3	P250	226.2	26.2	0.3	36.8	\$762.3	18
Specialty Hybrids	4958VT3	YGVT3	P250	226.0	23.4	0.0	35.8	\$777.4	9
iCORN.com	109.6VT3	YGVT3	P250	225.0	23.6	0.7	37.8	\$772.9	11
iCORN.com	109.5VT3	YGVT3	P250	224.5	23.9	0.3	38.8	\$769.5	14
Stine	9624VT3	YGVT3	P250	224.4	23.8	1.7	35.8	\$769.7	13
Stewart	7T618	YGVT3	P250	223.9	24.1	0.3	35.8	\$766.3	17
Stewart	7T630*	YGVT3	P250	223.5	24.9	0.7	38.8	\$760.5	19
Channel	210-57VT3	YGVT3	C250	223.4	24.9	0.3	36.8	\$760.1	20
Specialty Hybrids	4969VT3	YGVT3	P250	222.5	24.9	0.3	38.8	\$757.1	21
Golden Harvest	H-8577GTCBLL*	CB, LL, GT	C250	222.2	22.7	0.0	37.8	\$768.3	16
Stewart	7T285	YGVT3	P250	221.2	25.7	0.7	37.8	\$748.2	24
Beck	XL-5354HXR*	HXT, RR2	P500	219.9	25.0	0.3	35.8	\$747.7	25
Great Lakes	5506G3VT3	YGVT3	P250	218.5	22.5	0.3	36.8	\$756.6	22
Dyna-Gro	57V40	YGVT3	P250	218.4	25.2	0.3	36.8	\$741.5	28
Trisler	T-6N52VT3	YGVT3	P250	217.7	24.8	0.3	37.8	\$741.3	29
Trisler	T-6A02VT3	YGVT3	P250	217.6	24.4	0.3	38.8	\$743.1	26
Great Lakes	5783G3VT3	YGVT3	P250	217.4	24.3	0.0	36.8	\$743.0	27
Ebberts	X2007VT3*	YGVT3	P250	217.1	22.4	0.3	37.8	\$752.3	23
Fielders Choice	NG6759	YGVT3	P250	215.6	24.4	0.3	37.8	\$736.3	31
Dyna-Gro	C108*	HXT, RR2	P250	214.2	22.8	0.3	36.8	\$740.1	30
DeKalb	DKC60-51 CK	YGVT3	P250	226.1	24.4	0.7	37.8	\$772.1	12
Test Average =				218.6	24.9	0.4	37.2	\$744.0	
LSD (0.10) =				14.0	1.5	0.7			
C.V. =				4.7	4.5				


 F.I.R.S.T. Manager

TEST COMMENTS: *A tough start, but a nice finish. Cool and wet spring, then a dry late June through July with much needed rain in August helped make this crop. Harvest was slow due to high moistures, soft cob, and weather conditions. There was some Diplodia and Gibberella present at harvest.*

Lat: N40.36257, Long: W85.89735

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

[†] **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 Central [INCE]

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FULL SEASON TEST

111 - 114 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate B9INCE10b
 SOIL DESCRIPTION: Patton silty clay loam, well drained, minimum w/o fall till, non-irrigated
 SOIL CONDITIONS: high P, high K, 6.5 pH, 2.7% OM
 PEST MANAGEMENT: Balance, Keystone, Force 30" ROW SPACING
 FERTILITY - Applied N: 5 Planter, 150 Sidedress,
 Applied N-P-K (units): 155-11-5
 SEEDING - RATE: May 22 36,500 /A **TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 3 37,400 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Campbell	692-86VT3	YGVT3	P250	236.0	29.6	0.3	37.8	\$775.3	4
Stine	9806VT3	YGVT3	P250	233.3	30.0	0.0	36.8	\$764.1	7
Specialty Hybrids	6987VT3*	YGVT3	P250	233.1	27.1	0.0	38.8	\$780.3	3
LG Seeds	LG2642VT3	YGVT3	P250	233.1	30.5	0.0	36.8	\$760.5	9
Fielders Choice	NG6820	YGVT3	P250	232.8	26.8	0.0	38.8	\$781.0	2
Stewart	7T945	YGVT3	P250	232.1	28.6	0.0	37.8	\$768.3	5
Trisler	T-7N88VT3	YGVT3	P250	230.7	28.1	0.0	38.8	\$766.5	6
iCORN.com	111.6VT3	YGVT3	P250	229.6	28.1	0.3	36.8	\$762.8	8
LG Seeds	LG2641VT3	YGVT3	P250	227.4	29.8	0.3	37.8	\$745.9	11
Golden Harvest	H-9127-3000GT	3KGT	C250	225.2	29.3	0.3	36.8	\$741.5	15
AgriGold	A6533VT3	YGVT3	P250	223.4	29.9	0.3	37.8	\$732.2	21
LG Seeds	LG2620VT3	YGVT3	P250	223.3	30.1	0.0	35.8	\$730.7	22
Stewart	8T755	YGVT3	P250	222.6	27.4	0.3	37.8	\$743.5	12
Channel	213-32VT3	YGVT3	P250	222.4	29.3	0.0	36.8	\$732.3	20
Garst	84U96-3000GT	3KGT	C250	222.0	27.2	0.0	36.8	\$742.6	13
Stine	9728VT3	YGVT3	P250	221.7	29.9	0.0	37.8	\$726.6	26
Heritage	4676VT3	YGVT3	P250	221.1	27.4	0.3	37.8	\$738.5	18
Stewart	7T765*	YGVT3	P250	220.5	28.9	0.0	38.8	\$728.2	24
Garst	83X61-3000GT	3KGT	C250	220.2	28.8	0.0	36.8	\$727.8	25
Heritage	8660VT3	YGVT3	P250	219.8	26.5	0.3	35.8	\$739.1	17
iCORN.com	110.2VT3	YGVT3	P250	219.7	25.9	0.0	37.8	\$742.0	14
Fielders Choice	NG6776	YGVT3	P250	219.5	24.9	0.7	36.8	\$746.8	10
Golden Harvest	H-8953CBLLRW	CB, RW, LL	C250	219.4	29.5	0.0	36.8	\$721.3	29
Campbell	69-36VT3	YGVT3	P250	218.8	25.7	0.3	37.8	\$740.1	16
Garst	83J70	CB, RW, LL	C250	218.6	27.3	0.0	35.8	\$730.7	23
Ebberts	X2014VT3*	YGVT3	P250	218.6	29.3	0.0	35.8	\$719.7	30
Trisler	T-8A02VT3	YGVT3	P250	216.8	28.4	0.7	36.8	\$718.7	31
Heritage	4642VT3	YGVT3	P250	216.6	27.2	0.0	37.8	\$724.5	27
Fielders Choice	NG6818	YGVT3	P250	216.5	27.3	0.0	36.8	\$723.7	28
iCORN.com	111.7VT3	YGVT3	P250	215.6	25.1	0.3	37.8	\$732.5	19
DeKalb	DKC60-51 CK	YGVT3	P250	230.2	25.1	0.3	36.8	\$782.1	1
Test Average =				218.8	28.4	0.2	37.4	\$725.1	
LSD (0.10) =				13.1	1.1	0.6			
C.V. =				4.4	2.8				

TEST COMMENTS: *A tough start, but a nice finish. Cool and wet spring, then a dry late June through July with much needed rain in August helped make this crop. Harvest was slow due to high moistures, soft cob, and weather conditions. There was some Diplodia and Gibberella present at harvest.*

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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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