

**2009 BETTER HYBRIDS Harvest Report for Indiana Central [ INCE ]**

Matt Stine, Montgomery County, IN 47994 [ WINGATE ]

**EARLY SEASON TEST**
**105 - 110 Day CRM**

PREV. CROP/HERB: Corn / Lexar B9INCE07a  
 SOIL DESCRIPTION: Mahalassville silty clay loam, well drained, conventional w/ fall till, irrigated  
 SOIL CONDITION: mod. High P, mod. High K, 6.5 pH, 5% OM  
 PEST MANAGEMENT: Lexar, Atrazine, Impact, Force 30" ROW SPACING  
 FERTILITY - Applied N: 160 Spring, 5 Planter,  
 Applied N-P-K (units): 165-11-5  
 SEEDING - RATE: May 5 33,000 /A **TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Oct 29 32,300 /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
LG Seeds	LG2555VT3	YGVT3	P250	291.9	20.9	0.7	32.9	\$1,022.4	1
Trisler	T-6N52VT3	YGVT3	P250	283.9	19.7	0.7	33.9	\$1,002.9	2
AgriGold	A6456VT3	YGVT3	P250	280.3	23.1	0.3	31.9	\$966.3	5
iCORN.com	109.6VT3	YGVT3	P250	279.8	20.3	0.7	32.9	\$984.2	3
Ebberts	2909VT3*	YGVT3	P250	279.1	20.4	0.3	30.9	\$981.0	4
Campbell	682-76VT3	YGVT3	P250	272.6	19.7	0.7	29.9	\$963.0	6
LG Seeds	LG2549VT3	YGVT3	P250	272.0	20.5	0.3	31.9	\$955.4	8
iCORN.com	108.1R	RR2	P250	271.5	19.3	0.7	31.9	\$961.8	7
Specialty Hybrids	4958VT3	YGVT3	P250	269.6	20.3	0.3	32.9	\$948.3	9
Specialty Hybrids	4970VT3*	YGVT3	P250	268.6	19.9	0.7	33.9	\$947.5	10
Beck	XL-5354HXR*	HXT, RR2	P500	264.6	20.3	0.3	33.9	\$930.7	11
Channel	207-07VT3	YGVT3	P250	262.9	19.8	0.7	32.9	\$928.0	13
Stine	9624VT3	YGVT3	P250	262.8	20.3	0.7	32.9	\$924.4	15
LG Seeds	LG2575Bt	YGCB	P1250	262.7	19.6	1.0	31.9	\$928.6	12
Golden Harvest	H-8818-3000GT	3KGT	C250	262.2	19.8	0.7	30.9	\$925.6	14
Channel	210-61VT3	YGVT3	C250	259.8	21.4	0.7	32.9	\$906.7	20
AgriGold	A6458VT3	YGVT3	P250	259.4	19.9	1.0	29.9	\$915.0	17
Fielders Choice	NG6729	YGVT3	P250	259.3	19.8	1.0	31.9	\$915.3	16
Heritage	4620VT3	YGVT3	P250	259.2	20.3	0.7	32.9	\$911.7	19
Trisler	T-6A02VT3	YGVT3	P250	259.0	20.1	0.7	31.9	\$912.3	18
Dyna-Gro	C108*	HXT, RR2	P250	258.2	20.6	0.7	31.9	\$906.3	21
Great Lakes	5939G3VT3	YGVT3	P250	258.1	20.9	0.3	31.9	\$904.0	23
Heritage	4610VT3	YGVT3	P250	258.0	21.1	1.0	33.9	\$902.4	24
Channel	210-57VT3	YGVT3	C250	257.1	20.1	0.7	33.9	\$905.6	22
Ebberts	2808VT3*	YGVT3	P250	256.2	20.5	0.7	33.8	\$899.9	26
Campbell	X676-98	YGVT3	P250	255.8	19.9	0.7	31.9	\$902.3	25
Beck	5444VT3*	YGVT3	P500	253.6	19.5	0.7	31.9	\$897.1	27
Stewart	7T618	YGVT3	P250	251.5	18.9	0.7	33.9	\$893.5	28
Heritage	4602VT3	YGVT3	P250	251.0	20.8	0.7	32.9	\$879.8	31
Stine	9527VT3	YGVT3	P250	248.8	19.0	1.0	32.9	\$883.2	30
DeKalb	DKC60-51 CK	YGVT3	P250	252.6	20.6	0.7	32.9	\$886.6	29
Test Average =				254.8	20.3	0.7	32.3	\$896.2	
LSD (0.10) =				21.5	1.0	0.7			
C.V. =				6.2	3.8				

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *Wow! Rain does make grain. Good final stand, good plant health, great drainage helped make this yield. The ears were filled to the tip. We should of pushed the population to 36,000 or higher.*

Lat: N40.17043, Long: W87.06557

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 Central [ INCE ]**

Matt Stine, Montgomery County, IN 47994 [ WINGATE ]

**FULL SEASON TEST**

111 - 114 Day CRM

PREV. CROP/HERB: Corn / Lexar B9INCE07b  
 SOIL DESCRIPTION: Mahalaville silty clay loam, well drained, conventional w/ fall till, irrigated  
 SOIL CONDITIONS: mod. High P, mod. High K, 6.5 pH, 5% OM  
 PEST MANAGEMENT: Lexar, Atrazine, Impact, Force 30" ROW SPACING  
 FERTILITY - Applied N: 160 Spring, 5 Planter,  
 Applied N-P-K (units): 165-11-5  
 SEEDING - RATE: May 5 33,000 /A **TOP 30 OF 48 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**  
 HARVESTED - STAND: Oct 29 32,600 /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	4888VT3*	YGVT3	P250	<b>290.5</b>	23.8	0.0	34.8	\$996.4	1
Heritage	4642VT3	YGVT3	P250	<b>290.3</b>	24.3	0.0	32.9	\$992.1	2
Golden Harvest	H-9173CBLLRW	CB, RW, LL	C250	<b>288.6</b>	24.0	0.7	33.9	\$988.5	3
Channel	213-32VT3	YGVT3	P250	<b>286.9</b>	23.6	0.3	33.9	\$985.5	4
Ebberts	X2014VT3*	YGVT3	P250	<b>285.0</b>	23.8	0.0	35.8	\$977.6	5
Channel	214-25VT3	YGVT3	C250	<b>283.4</b>	24.0	0.3	34.8	\$970.6	6
iCORN.com	111.7VT3	YGVT3	P250	281.9	23.6	0.0	31.9	\$968.3	7
iCORN.com	111.6VT3	YGVT3	P250	281.5	23.6	0.0	30.9	\$967.0	8
Campbell	681-76VT3	YGVT3	P250	281.0	23.4	0.0	31.9	\$966.6	9
Golden Harvest	H-8953CBLLRW	CB, RW, LL	C250	280.0	23.1	0.0	31.9	\$965.3	10
Trisler	T-7N88VT3	YGVT3	P250	280.0	23.4	0.0	31.9	\$963.2	11
Campbell	69-36VT3	YGVT3	P250	278.6	22.9	0.3	33.9	\$961.9	12
Ebberts	2711QUAD*	3KGT	P250	278.6	23.4	0.3	33.9	\$958.4	13
Beck	XL-6733HXR*	HXT, RR2	P500	275.1	22.1	0.3	30.9	\$955.3	14
LG Seeds	LG2642VT3	YGVT3	P250	272.9	23.0	0.7	31.9	\$941.5	15
LG Seeds	LG2620VT3	YGVT3	P250	272.4	23.7	0.0	32.9	\$935.0	17
Great Lakes	6184*	None	P250	270.7	24.6	0.0	31.9	\$923.1	23
Great Lakes	6190Bt	YGCB	P250	270.2	24.1	0.0	30.9	\$924.8	21
Specialty Hybrids	6987VT3*	YGVT3	P250	269.9	23.3	0.0	31.9	\$929.1	20
Fielders Choice	NG6820	YGVT3	P250	269.5	22.1	0.0	34.8	\$935.8	16
LG Seeds	LG2641VT3	YGVT3	P250	269.4	24.7	0.0	30.9	\$918.0	25
Campbell	692-86VT3	YGVT3	P250	269.3	22.9	0.0	29.9	\$929.8	19
Golden Harvest	H-9127-3000GT	3KGT	C250	268.8	22.4	0.0	33.9	\$931.4	18
Stewart	7T945	YGVT3	P250	267.9	23.7	0.0	32.9	\$919.6	24
Trisler	T-8A02VT3	YGVT3	P250	267.3	22.8	0.0	30.9	\$923.5	22
Heritage	8660VT3	YGVT3	P250	263.6	23.3	0.3	32.9	\$907.4	27
Heritage	4676VT3	YGVT3	P250	263.1	22.7	0.0	33.8	\$909.7	26
Stine	9728VT3	YGVT3	P250	262.1	22.7	0.3	35.8	\$906.2	28
AgriGold	A6533VT3	YGVT3	P250	260.9	22.8	0.0	30.9	\$901.4	30
Fielders Choice	NG6776	YGVT3	P250	259.8	22.4	0.0	33.8	\$900.2	31
DeKalb	DKC60-51 CK	YGVT3	P250	261.9	23.3	0.0	31.9	\$901.6	29
Test Average =				<b>266.8</b>	<b>23.4</b>	<b>0.1</b>	<b>32.6</b>	<b>\$917.6</b>	
LSD (0.10) =				17.8	1.7	0.5			
C.V. =				4.9	5.2				

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *Wow! Rain does make grain. Good final stand, good plant health, great drainage helped make this yield. The ears were filled to the tip. We should of pushed the population to 36,000 or higher.*

Lat: N40.17043, Long: W87.06557

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.