

2009 BETTER HYBRIDS Harvest Report for Indiana South [INSO]

Keith Scott, Ripley County, IN 47023 [VERSAILLES]

EARLY SEASON TEST

108 - 112 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate B9INSO16a
 SOIL DESCRIPTION: Rossmoyne silt loam, well drained, no-till, non-irrigated
 SOIL CONDITION: mod. High P, mod. High K, 6.3 pH, 1.8% OM
 PEST MANAGEMENT: Lexar, Force 30" ROW SPACING
 FERTILITY - Applied N: 5 Planter, 180 Sidedress,
 Applied N-P-K (units): 185-11-120
 SEEDING - RATE: May 20 33,500 /A TOP 30 OF 42 BRANDS FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Nov 6 33,500 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank
Stewart	7T630*	YGVT3	P250	272.9	28.6	1.0	32.9	\$903.3	2
Channel	210-61VT3	YGVT3	C250	270.9	30.2	1.0	35.8	\$885.8	3
Beck	5779VT3*	YGVT3	P500	269.5	31.5	1.0	35.8	\$872.5	7
Stewart	7T945	YGVT3	P250	267.5	29.9	1.0	30.9	\$876.7	6
LG Seeds	LG2555VT3	YGVT3	P250	267.4	29.3	1.0	33.9	\$880.4	4
Trisler	T-7N88VT3	YGVT3	P250	267.1	30.5	1.0	32.9	\$871.4	8
Channel	210-57VT3	YGVT3	C250	266.9	29.3	1.0	33.9	\$878.8	5
Dyna-Gro	57V40	YGVT3	P250	265.7	29.9	1.0	31.9	\$870.8	9
AgriGold	A6533VT3	YGVT3	P250	264.7	31.0	1.0	34.8	\$860.3	13
Fielders Choice	NG6759	YGVT3	P250	264.3	30.3	2.0	35.8	\$863.6	11
Specialty Hybrids	4970VT3*	YGVT3	P250	263.7	29.1	1.0	33.9	\$869.6	10
Campbell	682-76VT3	YGVT3	P250	262.7	29.9	1.0	31.9	\$861.0	12
Stine	9626VT3	YGVT3	P250	262.2	30.6	1.0	33.9	\$854.8	16
Heritage	8660VT3	YGVT3	P250	262.1	30.3	1.0	35.8	\$856.4	14
Heritage	4642VT3	YGVT3	P250	262.0	30.8	1.0	32.9	\$852.8	18
Great Lakes	6255G3VT3	YGVT3	P250	261.8	30.2	4.7	33.9	\$856.1	15
Beck	5442VT3*	YGVT3	P500	260.8	29.9	1.0	33.9	\$854.8	17
AgriGold	A6489VT3	YGVT3	P250	258.2	30.6	1.0	32.9	\$841.7	19
Fielders Choice	NG6729	YGVT3	P250	257.2	30.4	1.0	33.9	\$839.8	20
Stewart	7T875*	YGVT3	P250	255.8	29.9	1.0	32.9	\$838.4	21
Great Lakes	6203	None	P250	253.8	30.2	0.7	31.9	\$829.9	22
Wyffels	W6871	YGVT3	P250	253.1	30.0	6.0	31.9	\$828.9	23
Trisler	T-6A08VT3	YGVT3	P250	252.9	30.6	1.0	31.9	\$824.5	26
Heritage	4676VT3	YGVT3	P250	252.2	30.1	1.0	33.9	\$825.3	24
Beck	5716A3	3KGT	P500	251.8	30.0	1.0	31.9	\$824.6	25
LG Seeds	LG2575Bt	YGCB	P1250	250.3	30.4	1.0	31.9	\$817.2	27
Wyffels	W7251	YGVT3	P250	247.0	30.2	1.0	35.8	\$807.7	28
Golden Harvest	H-8953CBLLRW	CB, RW, LL	C250	244.6	30.4	2.0	32.9	\$798.6	31
Trisler	T-7A14VT3	YGVT3	P250	244.0	30.0	1.0	31.9	\$799.1	30
Dyna-Gro	112Quad	3KGT	C250	243.9	29.7	1.0	31.9	\$800.6	29
DeKalb	DKC62-54 CK	YGVT3	P250	276.0	29.0	1.0	32.9	\$910.8	1
Test Average =				253.6	30.3	1.3	33.5	\$828.8	
LSD (0.10) =				18.0	0.4	2.0			
C.V. =				5.2	1.0				

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

TEST COMMENTS: Well above average yields for this area. Harvest was slow with the high grain moisture and high yield. There was Diplodia present and low infestions of stalk rot observed. Excellent trial.

Lat: N38.91765, Long: W85.34328

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 South [INSO]

Keith Scott, Ripley County, IN 47023 [VERSAILLES]

FULL SEASON TEST

113 - 116 Day CRM

PREV. CROP/HERB: Soybean / Glyphosate B9INSO16b
 SOIL DESCRIPTION: Rossmoyne silt loam, well drained, no-till, non-irrigated
 SOIL CONDITIONS: mod. High P, mod. High K, 6.3 pH, 1.8% OM
 PEST MANAGEMENT: Lexar, Force 30" ROW SPACING
 FERTILITY - Applied N: 5 Planter, 180 Sidedress,
 Applied N-P-K (units): 185-11-120
 SEEDING - RATE: May 20 33,500 /A **TOP 30 OF 42 BRANDS FOR GROSS INCOME (SORTED BY YIELD)**
 HARVESTED - STAND: Nov 6 34,000 /A AVERAGE of (3) REPLICATIONS

COMPANY	BRAND	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME \$/Acre	Rank	
LG Seeds	LG2641VT3	YGVT3	P250	276.3	32.3	1.0	33.9	\$889.0	1	
Stewart	8T755	YGVT3	P250	273.5	31.1	1.0	35.8	\$888.2	2	
Wyffels	W8253	YGVT3	P250	271.8	31.1	1.0	31.9	\$882.7	3	
Trisler	T-8N51VT3	YGVT3	P250	271.6	31.0	1.0	31.9	\$882.7	4	
Channel	216-63VT3	YGVT3	P250	265.4	32.8	1.0	34.8	\$850.6	7	
AgriGold	A6639VT3	YGVT3	P250	263.0	34.3	1.0	29.9	\$833.1	14	
Fielders Choice	NG6866	YGVT3	P250	262.8	32.4	2.0	33.8	\$844.9	11	
Trisler	T-9J38VT3	YGVT3	P250	262.6	31.9	1.0	34.8	\$847.5	8	
Campbell	692-86VT3	YGVT3	P250	262.4	31.2	1.0	33.9	\$851.5	6	
Dairyland	9313	YGVT3	P250	261.6	31.5	3.7	32.9	\$846.9	9	
Fielders Choice	NG6818	YGVT3	P250	260.5	31.3	1.0	33.8	\$844.7	12	
Great Lakes	6455G3VT3	YGVT3	P250	259.3	32.2	1.0	36.8	\$834.9	13	
Campbell	681-76VT3	YGVT3	P250	258.5	32.4	1.0	30.9	\$831.1	15	
Channel	213-32VT3	YGVT3	P250	258.2	29.9	1.0	33.9	\$846.3	10	
Stine	9726VT3	YGVT3	P250	257.5	33.0	1.0	32.9	\$824.0	17	
Great Lakes	6354G3VT3	YGVT3	P250	256.4	31.4	1.0	33.9	\$830.7	16	
Golden Harvest	H-9127-3000GT	3KGT	C250	256.2	33.4	1.0	32.9	\$817.3	20	
AgriGold	A6632VT3	YGVT3	P250	256.0	32.9	1.0	34.8	\$819.8	19	
Campbell	69-36VT3	YGVT3	P250	251.7	30.2	1.0	32.9	\$823.1	18	
Garst	83C55-3000GT	3KGT	C250	251.7	32.2	1.0	36.8	\$810.5	21	
Stewart	8T468*	YGVT3	P250	250.5	31.8	1.0	34.8	\$809.1	22	
Stine	9728VT3	YGVT3	P250	250.0	32.7	1.0	35.8	\$801.9	23	
LG Seeds	LG2642VT3	YGVT3	P250	249.2	33.4	2.0	32.9	\$794.9	29	
Channel	214-25VT3	YGVT3	C250	248.5	32.3	1.0	33.8	\$799.5	26	
Dairyland	9414	YGVT3	P250	248.2	33.1	2.0	34.8	\$793.6	30	
Stewart	8T355*	YGVT3	P250	247.2	31.5	1.0	34.9	\$800.3	25	
Stine	9806VT3	YGVT3	P250	247.1	33.8	1.0	34.8	\$785.8	31	
Golden Harvest	H-9173CBLLRW	CB, RW, LL	C250	246.1	30.8	1.0	34.8	\$801.1	24	
LG Seeds	LG2620VT3	YGVT3	P250	246.1	31.3	1.0	32.9	\$798.0	27	
Trisler	T-8A02VT3	YGVT3	P250	246.0	31.7	1.0	33.9	\$795.2	28	
DeKalb	DKC62-54 CK	YGVT3	P250	268.4	29.8	1.0	34.8	\$880.4	5	
				Test Average =	251.1	32.4	1.3	34.0	\$807.7	
				LSD (0.10) =	18.1	1.2	1.8			
				C.V. =	5.3	2.7				

TEST COMMENTS: Well above average yields for this area. Harvest was slow with the high grain moisture and high yield.
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