

2007 BETTER HYBRIDS Harvest Report for Indiana South [INSO]

Roesner Farms, Dubois County [Holland]

ALL SEASON TEST
107 - 116 Day CRM

B7INSO14

SOIL CONDITIONS: Clay loam, 2.5% slope, moderate well drained
 2.5 o.m., 6.8 Ph, moderate high P & K, minimum-till
PREVIOUS CROP/HERB: Soybean, Touchdown
FERTILITY PROGRAM: 188 units Nh3 spring applied & 10 gal 10-34-0 as starter
PEST MANAGEMENT: Fall Princep, Lexar Pre
 Force T-band
PLANTED - SEEDING: May 11 / 28,000
HARVESTED - STAND: Sep 11 / 25,500

TOP 30 HYBRIDS FOR YIELD OF 72 TESTED

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
DeKalb	DKC63-74	YGPL, RR2	P250	245.7	21.9	0.0	25.3	\$669.7
Stewart	7K456	YGPL, RR2	P250	238.1	21.2	0.3	24.7	\$655.1
Fielders Choice	NG6820	YGPL, RR2	P250	237.4	20.5	0.0	25.7	\$660.0
Stewart	8P757	YGPL	P250	236.7	21.1	0.0	24.7	\$652.1
Dyna-Gro	57F37	YGCB	P250	235.8	21.1	0.0	25.7	\$649.9
Stewart	7B631	YGCB	P250	234.7	21.1	0.3	26.0	\$647.2
Great Lakes	6576G3VT3	YGVT3	P250	234.7	22.9	0.7	25.7	\$629.6
Midwest Seed	80404VT3	YGVT3	C250	233.8	23.1	0.0	25.0	\$625.4
Wyffels	W9127	YGCB, RR2	P250	233.8	23.3	0.0	26.0	\$623.8
LG Seeds	LG2614BtRWRR	YGPL, RR2	P250	233.4	21.5	0.3	26.7	\$639.2
NK Brand	N75-A4	CB, LL	C250	233.0	20.6	0.3	25.3	\$646.4
Dyna-Gro	57V44	YGVT3	P250	231.8	20.9	0.3	26.0	\$640.9
Fielders Choice	NG6793	YGVT3	P250	231.0	21.5	0.0	25.3	\$633.2
ICORN	110.RWBR7	YGPL, RR2	C250	230.1	21.3	0.3	26.3	\$632.5
Stine	9806RRYGCB	YGCB, RR2	P250	229.8	22.2	0.3	25.3	\$623.5
Trisler	T-7N51PLRR	YGPL, RR2	P250	228.8	21.0	0.0	25.7	\$631.4
Midwest Seed	77125T	YGPL, RR2	C250	228.0	21.0	0.3	26.0	\$629.2
AgriGold	A6459VT3	YGVT3	P250	227.4	22.0	0.0	25.3	\$618.7
Wyffels	W8361	YGVT3	P250	227.3	21.8	0.3	25.3	\$620.4
Trisler	T-8A02CB	YGCB	P250	227.2	21.5	0.3	25.7	\$622.5
DeKalb	DKC63-42	YGVT3	P250	226.2	22.1	0.0	26.3	\$614.4
AgriGold	A6633VT3	YGVT3	P250	226.1	21.7	0.3	26.0	\$617.9
ICORN	112.VT3	YGVT3	C250	225.0	21.0	0.3	26.0	\$620.7
NK Brand	N72-G8		C250	223.4	20.9	0.3	25.3	\$617.7
Wyffels	W7381	YGVT3	P250	223.1	21.4	0.3	26.7	\$612.3
Becks	6722CBRWRR	CB, RW, RR2	P250	220.1	21.7	0.7	25.7	\$601.7
Crows	5304VT3	YGVT3	C250	220.0	23.4	0.0	25.7	\$586.5
Crows	4846T	YGPL, RR2	C250	219.8	21.3	0.0	25.0	\$604.3
Great Lakes	6430G3	YGPL, RR2	P250	219.6	21.5	0.0	25.3	\$601.3
Garst	8350YG1	YGCB	C250	218.6	21.0	0.3	25.3	\$603.7


 F.I.R.S.T. Manager

 Test Average = **218.1** **21.6** **0.3** **25.5** **\$596.9**
 lsd(.10) = 17.8 0.9 1.1
 C.V. = 6.0 3.1

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.0 Drying = \$0.040 Price = \$3.00

RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3, **Clearfield** - CL **Glyphosate** - GT, RR2, YGVT2, YGVY3 **Liberty** - LL
IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for this test.

FIELD NOTES: *With the spotted rains, this location received rain at the right time to make this crop. Stalk quality was good with little stalk rot. There was signs of gray leaf spot, some eye spot and rust. Emergence was uneven, with late plants still putting on a good ear.*

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