

2008 BETTER HYBRIDS Harvest Report for Illinois South [ILSO]

Ronnie Sloan, Fayette County [Vandalia]

EARLY SEASON TEST
107 - 112 Day CRM

B8ILSO13a

SOIL CONDITIONS: Cowden Silty Clay Loam, 1.0% slope, Moderately drained,
 3.1% o.m., 6.2 pH, Mod. High P, Mod. High K,

PREVIOUS CROP/HERB: Soybean / Roundup, Select

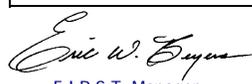
FERTILITY PROGRAM: 150 lbs N as NH3 [fall], 12-40-120 [15" Liquid strip band]

PEST MANAGEMENT: field cultivated once [spring]
 FORCE & WARRIOR [planter applied T-band]

PLANTED - SEEDING: June 1 - 32,000 seed/A

TOP 30 OF 63 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND:
AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Site lost due to post application of glyphosate herbicide								


 F.I.R.S.T. Manager

Test Average =
 lsd(.10) =
 C.V. =

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] **RESISTANCE TECHNOLOGY:** **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, LL
^{††} **IST:** **C250, C1250** - Cru1:2

→ 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:

2008 BETTER HYBRIDS Harvest Report for Illinois South [ILSO]

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LATE SEASON TEST
113 - 116 Day CRM
SOIL CONDITIONS: Cowden Silty Clay Loam, 1.0% slope, Moderately drained,
 3.1% o.m., 6.2 pH, Mod. High P, Mod. High K,

B8ILSO22b

PREVIOUS CROP/HERB: Soybean / Roundup, Select

FERTILITY PROGRAM: 150 lbs N as NH3 [fall], 12-40-120 [15" Liquid strip band]

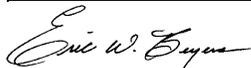
PEST MANAGEMENT: field cultivated once [spring]

FORCE & WARRIOR [planter applied T-band]

PLANTED - SEEDING: June 1 - 32,000 seed/A

TOP 30 OF 54 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND:
AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Site lost due to post application of glyphosate herbicide									
				Test Average =					
				Isd(.10) =					
				C.V. =					


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] **RESISTANCE TECHNOLOGY:** **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, 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: