

2008 BETTER HYBRIDS Harvest Report for Illinois South [ILSO]
EARLY SEASON TEST

George Holsapple, Jasper County [Jewett]

107 - 112 Day CRM
SOIL CONDITIONS: Cisne Clay Loam, 0.5% slope, Moderately drained.
 3.0% o.m., 6.4 pH, Mod. High P, High K, 100 lbs 0-0-60 fall applied

B8ILSO14a

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 30 lbs N as 28% PRE, 6 gal 8-16-11-2S + 1qt zinc in-furrow, 4 gal 0-0-25-17S + 3 qt Boron off-furrow
 140 lbs N as anhydrous sidedressed, Foliar at V6: 2 gal 8-16-11S + 1 gal Feast XL 26-0-0-.5B

PEST MANAGEMENT: Atrazine/Wex Preemerge, Force 3G T-band

PLANTED - SEEDING: May 24, - 32,000 seed/A **TOP 30 OF 63 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
HARVESTED - STAND: Oct. 6, - 28,100 plants/A **AVERAGE of (3) REPLICATIONS**

| COMPANY | HYBRID | TECHNOLOGY [†] | IST ^{††} | YIELD Bu/A | MOIST % | LODGING % | STAND (x 1000) | GROSS INCOME |
|-------------------|-------------|-------------------------|-------------------|---------------|------------|--------------|-------------------|-----------------|
| Crows | 4799VT3 | YGVT3 | C250 | 244.3 | 20.6 | 6.0 | 28.4 | \$1,152.9 |
| LG Seeds | LG2620VT3 | YGVT3 | P250 | 243.4 | 23.5 | 38.7 | 29.0 | \$1,114.0 |
| LG Seeds | LG2555VT3 | YGVT3 | P250 | 242.5 | 22.3 | 46.0 | 28.4 | \$1,123.6 |
| AgriGold | A6439VT3 | YGVT3 | P250 | 240.5 | 22.0 | 0.3 | 23.9 | \$1,118.9 |
| Fielders Choice | NG6820 | YGVT3 | P250 | 240.5 | 21.6 | 27.7 | 27.7 | \$1,122.6 |
| Wyffels | W7381 | YGVT3 | P250 | 239.7 | 24.0 | 22.0 | 30.3 | \$1,090.6 |
| Great Lakes | 6255G3VT3 | YGVT3 | P250 | 238.3 | 24.0 | 5.7 | 27.7 | \$1,083.7 |
| Crows | 4826VT3 | YGVT3 | C250 | 238.1 | 22.4 | 5.3 | 26.5 | \$1,101.8 |
| Midwest Seed | 76996VT3 | YGVT3 | P250 | 238.0 | 21.1 | 0.3 | 27.1 | \$1,117.2 |
| AgriGold | A6479VT3 | YGVT3 | P250 | 235.9 | 23.2 | 11.7 | 27.1 | \$1,082.8 |
| DeKalb | DKC62-54 | YGVT3 | P250 | 235.0 | 23.3 | 0.0 | 29.0 | \$1,078.0 |
| Brown Enterprises | 509VT3 | YGVT3 | C250 | 234.9 | 21.9 | 0.7 | 26.5 | \$1,093.0 |
| Midwest Seed | 76804Y | YGPL | C250 | 233.7 | 22.0 | 0.0 | 29.0 | \$1,087.2 |
| Stone | 7T231VT3 | YGVT3 | P250 | 233.0 | 22.7 | 3.0 | 30.3 | \$1,075.0 |
| Trisler | T-6N51PLRR | YGPL, RR2 | P250 | 232.8 | 21.8 | 17.7 | 26.5 | \$1,084.9 |
| DeKalb | DKC61-69 | YGVT3 | P250 | 232.1 | 21.4 | 3.7 | 29.0 | \$1,086.1 |
| DeKalb | DKC60-51 | YGVT3 | P250 | 231.4 | 22.7 | 0.0 | 29.7 | \$1,068.5 |
| AgriGold | A6489VT3 | YGVT3 | P250 | 231.1 | 25.2 | 0.0 | 29.0 | \$1,038.2 |
| Wyffels | W7251 | YGVT3 | P250 | 231.0 | 24.7 | 0.3 | 27.7 | \$1,043.5 |
| Hoblit | 573T | YGPL, RR2 | P250 | 230.0 | 23.8 | 1.7 | 30.3 | \$1,048.2 |
| Kruger | K-6411VT3 | YGVT3 | C250 | 229.9 | 21.5 | 8.7 | 30.3 | \$1,074.9 |
| Dyna-Gro | 57V40 | YGVT3 | P250 | 229.6 | 22.1 | 1.7 | 24.5 | \$1,066.0 |
| FS Seeds | FS62JV3 | YGVT3 | P250 | 229.2 | 24.4 | 3.0 | 29.0 | \$1,037.7 |
| Vigoro | V5183VT3 | YGVT3 | P250 | 228.9 | 22.1 | 12.3 | 28.4 | \$1,062.9 |
| Wyffels | W5281 | YGVT3 | P250 | 227.7 | 19.0 | 0.3 | 29.0 | \$1,092.8 |
| Croplan | 6150VT3 | YGVT3 | C250 | 226.8 | 21.0 | 0.3 | 28.4 | \$1,065.4 |
| Becks | 5608VT3 | YGVT3 | P250 | 226.3 | 23.0 | 0.7 | 27.7 | \$1,040.7 |
| DeKalb | DKC61-19 | YGVT3 | P250 | 226.2 | 22.0 | 8.3 | 29.7 | \$1,052.3 |
| iCORN.com | 112.VT3 | YGVT3 | P250 | 226.0 | 22.3 | 16.3 | 29.7 | \$1,047.1 |
| FS Seeds | FS60AV3 | YGVT3 | P250 | 223.0 | 22.0 | 3.3 | 27.1 | \$1,036.5 |
| AgriGold | A6457VT3 CK | YGVT3 | P250 | 217.5 | 20.2 | 3.3 | 28.4 | \$1,030.7 |
| Test Average = | | | | 224.8 | 22.8 | 11.7 | 28.1 | \$1,035.9 |
| Isd(.10) = | | | | 12.8 | 1.6 | 18.1 | | |
| C.V. = | | | | 4.2 | 5.2 | | | |

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: George said, "These high yields just made my day! These are the highest corn yields I have ever seen on my farm!"

Even more amazing, is this site was a replant. It's original planting date was April 29th, but that was flooded-out by big rains.

Significant lodging scores reflect root lodging. Harvested plant heights were tall, ranging from 10 to 12 feet.

2008 BETTER HYBRIDS Harvest Report for Illinois South [ILSO]

George Holsapple, Jasper County [Jewett]

LATE SEASON TEST
113 - 116 Day CRM
SOIL CONDITIONS: Cisne Clay Loam, 0.5% slope, Moderately drained.
 3.0% o.m., 6.4 pH, Mod. High P, High K, 100 lbs 0-0-60 fall applied

B8ILSO19b

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 30 lbs N as 28% PRE, 6 gal 8-16-11-2S + 1qt zinc in-furrow, 4 gal 0-0-25-17S + 3 qt Boron off-furrow

PEST MANAGEMENT: 140 lbs N as anhydrous sidedressed, Foliar at V6: 2 gal 8-16-11S + 1 gal Feast XL 26-0-0-.5B
 Atrazine/Wex Preemerge, Force 3G T-band

PLANTED - SEEDING: May 24, - 32,000 seed/A

TOP 30 OF 54 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 6 - 27,600 plants/A

AVERAGE of (3) REPLICATIONS

| COMPANY | HYBRID | TECHNOLOGY [†] | IST ^{††} | YIELD Bu/A | MOIST % | LODGING % | STAND (x 1000) | GROSS INCOME |
|-------------------|-------------|-------------------------|-------------------|---------------|------------|--------------|-------------------|-----------------|
| Brown Enterprises | 730VT3 | YGVT3 | C250 | 232.6 | 26.8 | 1.7 | 27.7 | \$1,026.2 |
| Croplan | 7131VT3 | YGVT3 | C250 | 232.2 | 29.4 | 1.7 | 27.7 | \$993.7 |
| Great Lakes | 6576G3VT3 | YGVT3 | P250 | 228.7 | 26.1 | 16.7 | 28.4 | \$1,016.8 |
| DeKalb | DKC63-42 | YGVT3 | P250 | 227.8 | 23.9 | 7.3 | 27.1 | \$1,037.2 |
| Great Lakes | 6321G3VT3 | YGVT3 | P250 | 226.5 | 22.9 | 40.7 | 28.4 | \$1,043.1 |
| Trisler | T-8A02VT3 | YGVT3 | P250 | 224.5 | 26.3 | 7.0 | 27.1 | \$995.7 |
| Trisler | T-8N52PLRR | YGPL, RR2 | P250 | 224.2 | 22.2 | 1.7 | 29.7 | \$1,039.8 |
| Wyffels | W9121 | YGVT3 | P250 | 223.9 | 28.4 | 0.0 | 27.1 | \$969.7 |
| FS Seeds | FS65A00 | None | P250 | 223.4 | 27.7 | 5.3 | 29.7 | \$975.0 |
| Campbell | 692-86VT3 | YGVT3 | P250 | 223.0 | 23.7 | 3.3 | 28.4 | \$1,018.4 |
| Wyffels | W8681 | YGVT3 | P250 | 222.2 | 27.9 | 6.0 | 25.8 | \$968.2 |
| DeKalb | DKC65-63 | YGVT3 | P250 | 220.3 | 28.8 | 0.3 | 28.4 | \$949.3 |
| Kruger | K-6413VT3 | YGVT3 | C250 | 220.1 | 22.5 | 7.0 | 29.0 | \$1,017.6 |
| Wyffels | W8253 | YGVT3 | P250 | 219.7 | 28.1 | 0.3 | 28.4 | \$954.4 |
| Dairyland | 7116 | CB, LL, GT | P250 | 218.9 | 26.2 | 0.0 | 25.2 | \$971.8 |
| Kruger | K-5116YGCB | YGCB | C250 | 218.9 | 27.3 | 9.7 | 27.1 | \$960.0 |
| Heritage | 4686VT3 | YGVT3 | P250 | 217.8 | 21.8 | 7.0 | 28.4 | \$1,014.8 |
| Midwest Seed | 82228VT3 | YGVT3 | C250 | 217.5 | 24.0 | 0.0 | 27.1 | \$989.1 |
| AgriGold | A6639VT3 | YGVT3 | P250 | 217.3 | 27.8 | 0.0 | 28.4 | \$947.0 |
| Campbell | 681-76VT3 | YGVT3 | P250 | 217.0 | 24.2 | 22.0 | 27.7 | \$985.5 |
| Crows | 5553VT3 | YGVT3 | C250 | 216.5 | 24.3 | 0.0 | 27.7 | \$982.3 |
| Midwest Seed | 80404VT3 | YGVT3 | C250 | 216.3 | 25.6 | 22.7 | 30.3 | \$966.6 |
| Fielders Choice | EXP866S | YGCB, RR2 | P250 | 215.4 | 26.8 | 0.0 | 26.5 | \$950.1 |
| Becks | 6733HXTRR | HXT, RR2 | P250 | 214.9 | 26.8 | 3.0 | 29.0 | \$948.2 |
| Kruger | K-6213VT3 | YGVT3 | C250 | 214.5 | 22.8 | 0.3 | 27.1 | \$988.8 |
| Midwest Seed | 78135VT3 | YGVT3 | C250 | 209.8 | 23.6 | 0.7 | 27.7 | \$958.7 |
| DeKalb | DKC65-44 | YGVT3 | P250 | 209.4 | 22.9 | 0.0 | 28.4 | \$964.5 |
| DeKalb | DKC64-24 | YGVT3 | P250 | 209.2 | 20.7 | 0.7 | 27.1 | \$986.5 |
| Crows | 4985VT3 | YGVT3 | C250 | 206.0 | 23.1 | 13.3 | 27.7 | \$946.4 |
| Dyna-Gro | CX08216 | YGVT3 | P250 | 205.3 | 22.8 | 11.3 | 30.3 | \$946.3 |
| AgriGold | A6457VT3 CK | YGVT3 | P250 | 208.2 | 19.1 | 12.0 | 25.8 | \$997.7 |
| Test Average = | | | | 212.1 | 25.5 | 13.1 | 27.6 | \$948.6 |
| Isd(.10) = | | | | 14.6 | 2.0 | 18.8 | | |
| C.V. = | | | | 5.1 | 5.9 | | | |


 F.I.R.S.T. Manager

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

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