

2007 BETTER HYBRIDS Performance Summary for Ohio Northwest [OHNW]
 ALL SEASON TEST 103 - 112 Day CRM

TOP 30 HYBRIDS FOR GROSS INCOME OF 81 TESTED (SORTED BY YIELD)
 AVERAGE of (18) REPLICATIONS

| COMPANY | HYBRID | TECHNOLOGY | IST | YIELD (Bu/A) | MOIST (%) | LODGING (%) | GROSS INCOME | BOWLING GREEN CELINA | DUNKIRK | FAYETTE | LEIPSIK | PAYNE | |
|-----------------|------------|--------------|------|-----------------|--------------|----------------|-----------------|-------------------------|--------------|--------------|--------------|--------------|--------------|
| Stewart | 7K285 | YGPL, RR2 | P250 | 187.6 | 20.3 | 0.5 | \$522.8 | 200.2 | 205.5 | 142.1 | 179.2 | 162.4 | 236.1 |
| Becks | 5722HX1 | HX1, LL | P250 | 187.5 | 21.6 | 0.4 | \$512.7 | 206.8 | 211.0 | 133.5 | 178.5 | 156.3 | 238.6 |
| Stewart | 8T339 | YGV T3 | P250 | 186.5 | 20.5 | 0.5 | \$518.5 | 183.1 | 224.1 | 140.0 | 173.3 | 160.8 | 237.8 |
| Rupp | 8XP15T | YGCB, RR2 | P250 | 183.7 | 20.1 | 0.7 | \$513.3 | 189.4 | 188.4 | 163.3 | 181.7 | 154.5 | 224.8 |
| Becks | 5444VT3 | YGV T3 | P250 | 183.0 | 20.8 | 0.5 | \$506.3 | 175.5 | 189.4 | 182.4 | 154.2 | 161.1 | 235.4 |
| Midwest Seed | 76864VTRR2 | YGV T2 | C250 | 182.5 | 19.2 | 0.9 | \$517.0 | 176.2 | 204.5 | 173.8 | 143.9 | 161.9 | 234.7 |
| AgriGold | A6479BtRWR | YGPL, RR2 | P250 | 181.8 | 19.8 | 0.7 | \$510.6 | 184.2 | 208.7 | 142.7 | 172.1 | 157.9 | 225.2 |
| Crows | 4846T | YGPL, RR2 | C250 | 181.0 | 20.4 | 0.7 | \$504.4 | 165.0 | 206.8 | 134.6 | 187.9 | 168.9 | 223.2 |
| DeKalb | DKC61-69 | YGV T3 | P250 | 180.5 | 20.3 | 0.6 | \$503.1 | 186.6 | 216.3 | 149.7 | 160.2 | 134.2 | 236.1 |
| Fielders Choice | NG6793 | YGV T3 | P250 | 179.1 | 21.3 | 0.6 | \$492.1 | 183.1 | 211.9 | 146.6 | 165.4 | 150.1 | 217.4 |
| Midwest Seed | 77125T | YGPL, RR2 | C250 | 179.0 | 20.2 | 0.7 | \$500.0 | 169.5 | 211.7 | 144.2 | 160.0 | 155.1 | 233.6 |
| ICORN | 112.VT3 | YGV T3 | C250 | 178.8 | 20.7 | 0.4 | \$495.7 | 163.6 | 208.8 | 123.9 | 178.8 | 159.1 | 238.7 |
| Crows | 4686VTRR2 | YGV T2 | C250 | 178.7 | 19.8 | 0.7 | \$501.5 | 190.1 | 203.5 | 144.1 | 155.1 | 139.0 | 240.5 |
| Great Lakes | 6321BtRW | YGPL | P250 | 178.6 | 22.0 | 0.6 | \$486.1 | 177.5 | 196.0 | 121.6 | 162.3 | 167.1 | 247.0 |
| AgriGold | A6459VT3 | YGV T3 | P250 | 178.5 | 20.5 | 0.6 | \$496.0 | 181.8 | 198.4 | 132.8 | 186.3 | 138.2 | 233.6 |
| Mycogen | 2D675 | HX1, LL, RR2 | C250 | 177.6 | 19.0 | 0.4 | \$504.2 | 195.2 | 199.2 | 123.6 | 172.1 | 149.5 | 226.1 |
| ICORN | 107.VT4 | YGV T3 | C250 | 177.6 | 19.4 | 0.4 | \$501.4 | 183.1 | 207.1 | 154.8 | 165.8 | 132.0 | 222.6 |
| Stewart | 6K672 | YGPL, RR2 | P250 | 177.3 | 19.0 | 0.6 | \$503.1 | 184.3 | 199.2 | 166.6 | 143.4 | 148.0 | 222.0 |
| Great Lakes | 6162G3VT3 | YGV T3 | P250 | 177.2 | 20.2 | 0.5 | \$494.9 | 173.3 | 194.8 | 129.4 | 171.4 | 164.0 | 230.4 |
| Stewart | 7K456 | YGPL, RR2 | P250 | 176.1 | 20.6 | 0.6 | \$488.8 | 171.3 | 211.7 | 121.8 | 155.6 | 148.7 | 247.8 |
| DeKalb | DKC62-99 | YGCB, RR2 | P250 | 176.0 | 21.1 | 0.5 | \$485.3 | 172.4 | 190.0 | 128.9 | 154.3 | 163.2 | 247.4 |
| ICORN | 110.RWBR7 | YGPL, RR2 | C250 | 176.0 | 21.0 | 0.6 | \$485.5 | 165.8 | 221.2 | 141.3 | 167.9 | 137.3 | 222.7 |
| Stewart | 8T266 | YGV T3 | P250 | 176.0 | 21.1 | 0.6 | \$484.9 | 168.3 | 207.7 | 151.9 | 149.2 | 148.7 | 230.2 |
| Dairyland | 4006 | YGRW, RR2 | P250 | 175.5 | 19.9 | 0.8 | \$492.1 | 189.6 | 188.2 | 139.8 | 160.0 | 149.9 | 225.7 |
| NK Brand | N64-Z5 | CB, LL | C250 | 175.5 | 19.5 | 0.6 | \$494.9 | 178.7 | 204.2 | 128.4 | 166.9 | 154.1 | 220.5 |
| DeKalb | DKC61-22 | RR2 | P250 | 175.2 | 20.2 | 1.0 | \$489.2 | 176.4 | 205.6 | 122.5 | 149.2 | 166.1 | 231.4 |
| Fielders Choice | NG6686 | YGV T3 | P250 | 173.1 | 19.5 | 0.8 | \$488.2 | 199.8 | 201.9 | 139.7 | 152.3 | 129.9 | 215.1 |
| Stewart | 6T546 | YGV T3 | P250 | 172.8 | 18.3 | 0.6 | \$495.3 | 163.9 | 185.1 | 148.2 | 170.0 | 142.1 | 227.4 |
| Fielders Choice | NG6719 | YGCB, RR2 | P250 | 172.5 | 18.9 | 0.6 | \$490.8 | 177.3 | 188.7 | 121.9 | 159.3 | 145.6 | 241.9 |
| Stine | 9624RR | RR2 | P250 | 171.1 | 19.6 | 1.3 | \$482.2 | 174.4 | 202.8 | 112.4 | 172.9 | 129.6 | 234.9 |
| Test Average = | | | | 168.7 | 19.8 | 0.6 | \$473.3 | 171.4 | 196.0 | 127.6 | 154.4 | 138.6 | 224.2 |
| lsd(.10) = | | | | 11.9 | 0.9 | ns | | 15.5 | 16.8 | 29.0 | 26.1 | 29.5 | 20.6 |

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, YGGL, YGV T3 **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGV T2, YGV T3 **Glyphosate** - GT, RR2, YGV T3 **Liberty** - LL

 IST: **C250** and **C1250** - Cruiser @ 0.250 and 1.250 g ai / seed, **P250** and **P1250** - Poncho @ .250 and 1.250 g ai / seed.

→ identifies the check hybrid entered in both the 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 these tests.

 A list of all hybrids in this test is available at www.firstseedtests.com