

Wheat Tech, Inc.
2006 Corn Variety Trial
Northern Warren County, Kentucky

| VARIETY | HERB TOL | MAT DAYS | YIELD BU/A | TW LBS |
|------------------------|-------------|-------------|---------------|-------------|
| Crows 4981 R | RR | 112 | 181.5 | 61.8 |
| Crows 5176 S | RR | 113 | 176.0 | 59.6 |
| Pioneer 33M53 | RR | 115 | 172.5 | 63.1 |
| Asgrow RX715RR2YG | RR | 111 | 170.4 | 58.3 |
| Pioneer 31P41 | C | 118 | 169.1 | 60.8 |
| NK N76-D3 | LL | 114 | 167.2 | 58.7 |
| Vigoro V52Y61 | C | 112 | 155.5 | 58.0 |
| AgVenture AV 8923 | C | 115 | 151.9 | 57.6 |
| AgVenture AV 8109 R2CB | RR | 111 | 150.3 | 59.2 |
| Garst 8295 YG1/RR | RR | 117 | 150.2 | 59.4 |
| DeKalb DKC 64-81 | C | 114 | 150.0 | 60.2 |
| Garst 8353 CB/LL | LL | 115 | 147.7 | 57.6 |
| NK N68-B8 | LL | 112 | 136.7 | 56.6 |
| Vigoro V5570 | C | 114 | 132.3 | 57.4 |
| Mean | | | 158.0 | 59.2 |

Planted: April 14th
Harvested: September 21st

Wheat Tech, Inc.

Data provided by Wheat Tech, Inc. Research Division (270) 586-1776

2006 Corn Variety Trial by Herbicide Tolerance Northern Warren County, Kentucky

Conventional Varieties

| VARIETY | MAT DAYS | YIELD BU/A | TW LBS |
|-------------------|-------------|---------------|-------------|
| Pioneer 31P41 | 118 | 169.1 | 60.8 |
| NK N76-D3* | 114 | 167.2 | 58.7 |
| Vigoro V52Y61 | 112 | 155.5 | 58.0 |
| AgVenture AV 8923 | 115 | 151.9 | 57.6 |
| DeKalb DKC 64-81 | 114 | 150.0 | 60.2 |
| Garst 8353 CB/LL* | 115 | 147.7 | 57.6 |
| NK N68-B8* | 112 | 136.7 | 56.6 |
| Vigoro V5570 | 114 | 132.3 | 57.4 |
| Mean | | 151.3 | 58.4 |

*Liberty Link varieties were blocked with the conventional varieties

Glyphosate Tolerant Varieties

| VARIETY | MAT DAYS | YIELD BU/A | TW LBS |
|------------------------|-------------|---------------|-------------|
| Crows 4981 R | 112 | 181.5 | 61.8 |
| Crows 5176 S | 113 | 176.0 | 59.6 |
| Pioneer 33M53 | 115 | 172.5 | 63.1 |
| Asgrow RX715RR2YG | 111 | 170.4 | 58.3 |
| AgVenture AV 8109 R2CB | 111 | 150.3 | 59.2 |
| Garst 8295 YG1/RR | 117 | 150.2 | 59.4 |
| Mean | | 166.8 | 60.2 |

Wheat Tech, Inc.

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**2006 Corn Variety Trial by Maturity Group
Northern Warren County, Kentucky**

111 days or earlier

| VARIETY | HERB TOL | MAT DAYS | YIELD BU/A | TW LBS |
|------------------------|-------------|-------------|---------------|-------------|
| Asgrow RX715RR2YG | RR | 111 | 170.4 | 58.3 |
| AgVenture AV 8109 R2CB | RR | 111 | 150.3 | 59.2 |
| Mean | | | 160.4 | 58.8 |

112-115 days

| VARIETY | HERB TOL | MAT DAYS | YIELD BU/A | TW LBS |
|-------------------|-------------|-------------|---------------|-------------|
| Crows 4981 R | RR | 112 | 181.5 | 61.8 |
| Crows 5176 S | RR | 113 | 176.0 | 59.6 |
| Pioneer 33M53 | RR | 115 | 172.5 | 63.1 |
| NK N76-D3 | LL | 114 | 167.2 | 58.7 |
| Vigoro V52Y61 | C | 112 | 155.5 | 58.0 |
| AgVenture AV 8923 | C | 115 | 151.9 | 57.6 |
| DeKalb DKC 64-81 | C | 114 | 150.0 | 60.2 |
| Garst 8353 CB/LL | LL | 115 | 147.7 | 57.6 |
| NK N68-B8 | LL | 112 | 136.7 | 56.6 |
| Vigoro V5570 | C | 114 | 132.3 | 57.4 |
| Mean | | | 157.1 | 59.1 |

116 days or later

| VARIETY | HERB TOL | MAT DAYS | YIELD BU/A | TW LBS |
|-------------------|-------------|-------------|---------------|-------------|
| Pioneer 31P41 | C | 118 | 169.1 | 60.8 |
| Garst 8295 YG1/RR | RR | 117 | 150.2 | 59.4 |
| Mean | | | 159.7 | 60.1 |