

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

VARIETY	HERB TOL	MAT DAYS	YIELD BU/A	TW LBS
Asgrow RX715RR2YG	RR	111	253.2	60.1
Garst 8353 CB/LL	LL	115	246.9	57.9
NK N76-D3	LL	114	246.8	58.2
Pioneer 31P41	C	118	243.6	60.3
Vigoro V5570	C	114	243.0	59.4
NK N68-B8	LL	112	238.7	57.6
AgVenture AV 8923	C	115	238.2	58.1
DeKalb DKC 64-81	C	114	235.9	60.1
AgVenture AV 8109 R2CB	RR	111	229.5	59.8
Crows 5176 S	RR	113	229.4	60.3
Pioneer 33M53	RR	115	226.4	62.4
Vigoro V52Y61	C	112	220.0	58.5
Crows 4981 R	RR	112	214.4	61.0
Garst 8295 YG1/RR	RR	117	198.1	60.5
Mean			233.2	59.6

Planted: March 29th
Harvested: September 20th

Wheat Tech, Inc.

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

2006 Corn Variety Trial by Herbicide Tolerance Warren County, Kentucky

Conventional Varieties

VARIETY	MAT DAYS	YIELD BU/A	TW LBS
Garst 8353 CB/LL*	115	246.9	57.9
NK N76-D3*	114	246.8	58.2
Pioneer 31P41	118	243.6	60.3
Vigoro V5570	114	243.0	59.4
NK N68-B8*	112	238.7	57.6
AgVenture AV 8923	115	238.2	58.1
DeKalb DKC 64-81	114	235.9	60.1
Vigoro V52Y61	112	220.0	58.5
Mean		239.1	58.8

*Liberty Link varieties were blocked with the conventional varieties

Glyphosate Tolerant Varieties

VARIETY	MAT DAYS	YIELD BU/A	TW LBS
Asgrow RX715RR2YG	111	253.2	60.1
AgVenture AV 8109 R2CB	111	229.5	59.8
Crows 5176 S	113	229.4	60.3
Pioneer 33M53	115	226.4	62.4
Crows 4981 R	112	214.4	61.0
Garst 8295 YG1/RR	117	198.1	60.5
Mean		225.2	60.7

Wheat Tech, Inc.

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

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

111 days or earlier

VARIETY	HERB TOL	MAT DAYS	YIELD BU/A	TW LBS
Asgrow RX715RR2YG	RR	111	253.2	60.1
AgVenture AV 8109 R2CB	RR	111	229.5	59.8
Mean			241.4	60.0

112-115 days

VARIETY	HERB TOL	MAT DAYS	YIELD BU/A	TW LBS
Garst 8353 CB/LL	LL	115	246.9	57.9
NK N76-D3	LL	114	246.8	58.2
Vigoro V5570	C	114	243.0	59.4
NK N68-B8	LL	112	238.7	57.6
AgVenture AV 8923	C	115	238.2	58.1
DeKalb DKC 64-81	C	114	235.9	60.1
Crows 5176 S	RR	113	229.4	60.3
Pioneer 33M53	RR	115	226.4	62.4
Vigoro V52Y61	C	112	220.0	58.5
Crows 4981 R	RR	112	214.4	61.0
Mean			234.0	59.4

116 days or later

VARIETY	HERB TOL	MAT DAYS	YIELD BU/A	TW LBS
Pioneer 31P41	C	118	243.6	60.3
Garst 8295 YG1/RR	RR	117	198.1	60.5
Mean			220.9	60.4