

Wheat Tech, Inc.
2006 Corn Variety Trial
Comparison by Herbicide Tolerance
Adairville, KY

Conventional Varieties

VARIETY	MATURITY	YIELD BU/A	TW LBS	LODGING 0-10
NK N76-D3*	114	200.5	59.4	0.0
NK N68-B8*	112	194.8	58.0	0.0
Pioneer 33N59*	116	193.0	61.9	0.0
NK N65-M7	111	191.8	59.0	1.0
NK N76-M5*	115	191.5	59.3	0.5
AgVenture AV8923	115	190.5	58.9	0.5
Heritage 7665 HX*	109	186.3	58.8	0.1
Croplan 691	111	184.5	58.8	0.1
Vigoro V5570	114	183.9	61.4	0.9
Heritage 6660 CB	112	181.4	60.4	1.5
Vigoro V52Y61	112	173.6	58.6	0.1
Pioneer 33Y45	115	173.3	62.3	0.8
Pioneer 31P41	118	170.8	61.2	0.3
Mean		185.8	59.8	0.4

*Liberty Link lines were blocked with conventional varieties

Lightning Tolerant Varieties

VARIETY	MATURITY	YIELD BU/A	TW LBS	LODGING 0-10
Garst 8450 IT	111	189.4	57.7	0.0
Garst 8482 CB/LL/IT	112	187.8	58.5	0.0
Croplan 731CL	113	184.6	58.4	0.5
Garst 8294 YG1/IT	116	184.5	58.9	0.1
Garst 8380 IT	115	179.2	58.7	0.1
CPS 9081	108	178.2	58.0	0.0
Garst 8488 IT	111	176.0	60.1	0.3
Mean		182.8	58.6	0.1

Planted: April 11th
Harvested: October 1st

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Glyphosate Tolerant Varieties

VARIETY	MATURITY	YIELD BU/A	TW LBS	LODGING 0-10
DKC 63-46	113	217.6	60.1	0.0
Asgrow RX679RR2	109	210.0	59.9	0.0
Croplan 799 RR	116	206.6	60.5	0.0
AgVenture AV8513R2CB	113	203.0	58.9	0.0
DKC 61-72	111	201.9	60.0	0.3
Crow's 4981R	112	199.2	62.2	0.1
Crow's 5261R	114	197.5	61.6	0.3
AgVenture AV8109R2CB	111	194.8	60.7	0.0
AgVenture AV7801R2CB	110	193.9	59.0	0.0
DKC 63-74	113	192.9	62.4	0.1
Beck 6722CBRR	114	192.3	59.2	0.0
Beck 5444RR	110	191.1	60.4	0.4
Crow's 7R321	111	191.0	60.1	0.1
NK N70-C7	112	190.2	59.8	0.4
Heritage 4880 RR/CB	114	189.8	59.0	0.1
Diener 1099RB	109	189.6	62.6	0.3
Crow's 5176S	113	188.5	61.1	0.1
Beck 5816CBRR	112	185.5	59.6	0.3
Vigoro V52YR52	111	185.1	58.8	0.3
Asgrow RX715RR2YG	111	183.8	60.6	0.0
Crow's 8S214	116	183.7	59.8	0.0
AgVenture AV8083R2CB	111	181.2	62.8	0.1
Vigoro V58YR2	117	180.2	59.5	0.3
Pioneer 33M53	115	176.3	63.2	0.0
Pioneer 31G71	118	172.6	60.9	0.3
Vigoro V54R66	114	144.7	60.7	0.0
Mean		190.1	60.5	0.1

Planted: April 11th
Harvested: October 1st