

Wheat Tech, Inc.
2009 – 2010 Kentucky No-Till Wheat Variety Trial
Adairville, KY

Variety	Yield bu/ac	TW lbs/bu	FHB Index % *
Armor ARX 9304	92.43 a	55.95	6.75
Dyna Gro 9911	85.93 ab	58.37	11.25
Dyna Gro 9012	82.87 bc	56.54	12.75
Progeny 117	81.29 bc	56.50	12.19
KAS 1200	78.82 bcd	54.53	5.63
Beck 87	78.10 bcd	57.76	20.25
Beck 113	77.71 bcd	55.83	17.19
KAS 5058	75.58 b-e	57.18	6.00
Progeny 166	73.79 c-f	56.31	27.00
Progeny 185	72.54 c-f	55.38	21.00
Beck 135	72.46 c-f	53.96	23.63
Ag Alum Ex99751	71.73 c-f	56.37	13.13
Colt-KAS	71.24 c-f	52.79	28.75
Ag Alum INW 1021	67.06 d-g	56.15	11.00
Malabar	65.02 efg	54.54	9.75
Pembroke	64.77 efg	55.37	35.00
Sunburst	63.07 fg	55.28	43.75
KAS 7700	59.72 g	53.18	27.13
Renegade	59.37 g	53.89	32.00
Ag Alum Ex011007	57.70 g	53.76	16.50
KAS 5003	56.97 g	51.93	26.56
LSD (P=.05)	7.22	1.18	
Standard Deviation	5.10	0.83	
CV	7.10	1.51	
Mean	71.82	55.31	19.39

Planted: November 6, 2009

Harvested: June 21, 2010

* Fusarium (*Fusarium graminearum*) Index % = Incidence x Severity