

Wheat Tech, Inc.
2004 Full Season Soybean Variety Trial
Franklin, KY

VARIETY	MATURITY	YIELD BU/A	TW LBS	HEIGHT IN	LODGING %
Vigoro V42N3RR	4.2	89.7 a	50.0	37.5	7.5
NK S49-Q9	4.9	86.8 ab	50.4	42.3	52.5
Vigoro V48N5RR	4.8	86.0 ab	50.7	43.0	47.5
Southern Cross Michael	4.2	81.6 bc	48.9	37.0	2.5
SS RT 4440N	4.4	81.0 bc	51.7	42.5	12.5
Pioneer 93M90	3.9	80.8 bc	50.8	42.8	10.0
Vigoro V442NRR	4.4	79.3 bcd	51.8	42.8	27.5
SS RT 5540N	5.5	77.4 cde	52.5	44.5	67.5
Asgrow AG 4502	4.5	76.1 c-f	51.9	40.3	25.0
Southern Cross Silas	4.4	74.2 c-g	52.2	43.5	25.0
Asgrow AG 3906	3.9	74.1 c-g	50.8	37.5	10.0
Pioneer 94M70	4.7	73.1 c-h	51.1	40.5	67.5
CPS 6414NRR	4.1	71.6 d-i	50.6	41.3	20.0
Vigoro V53N5RS	5.3	69.7 e-i	53.9	38.5	60.0
SS RT 4980	4.9	69.0 e-i	47.6	42.3	57.5
CPS 6451NRR	4.5	68.8 f-i	51.0	39.5	47.5
SS RT 4230N	4.2	67.2 g-j	51.0	39.0	35.0
SS RT 5130N	5.1	67.1 g-j	53.6	40.0	65.0
SS RT 4810N	4.8	66.4 g-k	51.4	41.8	25.0
CPS 6473NRR	4.7	65.4 h-k	51.0	38.8	62.5
Southern Cross Titus	4.8	64.3 ijk	51.7	43.5	37.5
Pioneer 94M30	4.3	64.3 ijk	51.7	39.3	20.0
CPS 6445NRR	4.4	63.8 i-l	51.7	39.0	32.5
Vigoro V49N3RR	4.9	63.5 i-l	50.8	38.0	62.5
SS RT 3940N	3.9	63.5 i-l	50.3	37.3	27.5
Asgrow AG 4102	4.1	58.8 j-m	49.7	40.5	17.5
Crows C4815R	4.8	58.2 klm	50.9	41.3	47.5
NK S43-B1	4.3	55.7 lm	50.7	37.5	45.0
CPS 6491NRR	4.9	53.2 m	47.7	38.3	70.0
SS RT 4502N	4.5	52.2 m	51.3	45.8	47.5
SS RT 3850N	3.8	44.7 n	50.4	36.8	12.5
MEAN		69.3	50.9	40.4	37.0

LSD (P=.10)	7.28
Standard Deviation	5.33
CV	7.70