

## North Texas Soybean Variety Trial Results – 2004

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**Combined analysis of two north Texas soybean variety trials (Bardwell, TX and Cooper, TX) planted in late March 2004.**

Variety	Yield	Height	Maturity
	bu / a	in.	dap
DeltaPine DP5110S	44.7	27	138
Garst D484N	43.2	25	137
Asgrow AG4903	42.4	22	141
TX72821	42.4	22	153
Garst 5012N	41.2	23	152
Dekalb DKB51_51	40.5	23	147
TN00-60 (UTenn.)	40.1	26	148
Pioneer P94M90	40.0	23	138
Hornbeck R4924	39.9	27	145
Garst XR49N99	39.0	28	149
DeltaPine DP4933	38.7	28	139
Garst D472N	38.7	27	135
R98-1817 (UArk.)	38.4	19	160
Armor XD52104	38.1	22	151
DeltaKing DK5161	37.9	22	151
Armor 49-T3	37.7	20	142
Terral TV49R12	36.8	29	144
DeltaKing DK4461	36.8	24	132
DeltaKing DKXTJ54X9	36.5	24	137
DeltaKing DK4868	36.5	22	136
Armor GP 513	36.4	24	156
Terral TVX48R207	36.2	23	138
DeltaPine DP4331	36.2	22	130
Willcross WC2517N	36.1	25	151
Ozark (UArk.)	35.2	22	151
DeltaKing DKXTJ54J9	35.2	28	142
Pioneer P94M70	35.0	23	124
Armor GP 499	35.0	23	139
Willcross WC2484N	34.7	21	127
DeltaPine DP4546	34.5	23	132
DeltaKing DK4763	34.5	21	129
Deltaking DKXTJ548	34.5	20	131
LSD (0.05)	5.3	2	6

<b>Variety</b>	<b>Yield</b>	<b>Height</b>	<b>Maturity</b>
	bu/a	in.	dap
Garst D437N	34.4	24	124
Willcross WC2495N	34.4	22	155
Asgrow AG4502	34.3	21	127
Asgrow AG4801	34.2	20	130
Willcross WC2469N	34.2	24	126
DeltaKing DKXTJ546	33.7	24	131
DeltaPine DPX4891	33.6	23	130
TX74053	33.6	22	156
Hornbeck R4623	33.6	27	132
TX75603	33.5	21	151
DeltaKing DKXTJ448	33.4	29	137
Hornbeck R5123	32.5	28	156
Willcross WC2432N	32.5	23	133
Armor 47G7	32.1	20	135
Willcross WC2392N	32.0	19	123
Willcross WC2445N	31.7	20	131
Armor 44R5	30.7	18	130
Dekalb DKB44_51	30.6	22	128
R97-1650 (UArk.)	30.1	24	163
Terral TVX45R201	30.0	26	133
TX73950	29.7	17	152
Willcross WC2525N	28.7	21	128
Garst 4612N	28.1	22	127
Armor 44R4	28.0	21	130
Armor XB43104	27.9	22	158
Hornbeck R4023	27.2	22	126
DeltaPine DP4724	27.2	22	128
DeltaKing DKXTJ543	27.0	18	123
Armor GP 474	26.8	22	128
DeltaKing DK4967	26.1	22	128
TX73483	25.7	20	164
DeltaKing DKXTJ446	22.0	26	129
LSD (0.05)	5.3	2	6