

**Table 1. Summary of turnout, yield, and quality for Elmore County, 2004\*.**

**Investigators: Leonard Kuykendall, Dale Monks, Dennis Delaney, and Bob Goodman**

**Producer: Sanford Peeples**

<b>Variety</b>	<b>Percent turnout</b>	<b>Lint yield/acre</b>	<b>Yield rank</b>	<b>Micronaire</b>	<b>Length</b>	<b>Strength</b>	<b>Uniformity</b>
DP 555 BG/RR	42	1074	1	5.0	35	28.6	81
FM 991 BR	38	1010	2	4.6	34.5	32.9	83.5
FM 991 RR	39	1000	3	4.6	34.5	31.1	82
DP 494 RR	41	985	4	4.6	36	31.9	83
ST 5599 BR	42	980	5	4.8	35.5	30.2	81.5
ST 5242 BR	43	937	6	4.7	33	28.8	83
DP 488 BG/RR	41	922	7	4.6	36.5	31.4	82.5
PHY 410R	41	916	8	5.0	34	30.5	83.5
FM 960 BR	41	903	9	4.9	33.5	30.9	82
FM 989 RR	40	902	10	4.4	34	32.0	82
FM 991 B2R	37	902	11	4.3	36	30.3	82.5
FM 960 RR	42	898	12	4.4	34.5	28.6	83
PHY 510R	38	892	13	4.8	35	30.4	82
DP 449 BG/RR	39	880	14	4.8	34.5	30.7	83
DP 434 RR	41	878	15	4.3	35.5	28.1	82.5
ST 5303 R	39	870	16	5.0	34	29.6	83
ST 4892 BR	43	846	17	4.6	34	31.0	83
DP 451 B/RR	37	805	18	4.8	34	27.6	81.5
DP 432 RR	40	797	19	4.6	34.5	31.0	82.5
ST 4793 RR	41	696	20	5.0	35	29.2	82.5

\*Each individual plot was approximately 1200 to 1700 feet long by 4 rows wide.

\*\*Four plots per variety were planted and yields were combined at harvest on Sept. 13.

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