

**Table 4. Escambia County On-farm Cotton Variety Trial, 2006.**

**Producer: David Womack**

**Cooperators: Richard Petcher, Dale Monks, and Bob Goodman; ACES and Auburn University**

**Funding: Alabama cotton producers, Alabama Cotton Commission, and Cotton Incorporated**

	<b>Maturity</b>			
<b>Variety</b>	<b>group</b>	<b>Mic</b>	<b>Staple</b>	<b>Strength</b>
			<b>(in.)</b>	<b>(g/tex)</b>
CG 3020 B2RF	Very Early	3.5	1.13	34.1
DG 2100 B2RF	E	3.6	1.03	25.5
DP 434 R	E	3.7	1.08	26
FM 9060 F	E	3.9	1.13	28.5
CG 4020 B2RF	E-M	4.1	1.07	26
FM 9063 B2F	E-M	4.3	1.2	32.2
FM 960 BR	E-M	4.4	1.08	32
PHY 480 WR	E-M	4.4	1.11	28.7
PHY 485 WRF	E-M	4.4	1.12	29.2
ST 4357 B2RF	E-M	4.2	1.02	24.8
ST 4554 B2RF	E-M	4.5	1.07	28.7
BW 4630 B2F	M	4	1	25.2
DG 2520 B2RF	M	3.9	1.06	25.9
DP 455 BGRR	M	4.5	1.05	27.6
DP 143 B2RF	M-F	4.4	1.12	26.8
DP 147 RF	M-F	4.4	1.14	26.4
DP 515 BGRR	M-F	4.7	1.11	28.4
BW 8391 B2F	F	3.9	1.05	24.9
DP 555 BGRR	F	5	1.01	25.4
FM 991 BR	F	4.9	1.11	30.7
ST 6565 B2RF	F	4.8	1.05	27.2
ST 6611 B2RF	F	4.6	1.11	28.8

\*Lint yield not available due to severe drought and heavy but variable nematode pressure across the test site.

\*\*Plots were planted in 36 inch rows with 4-row plots on May 17 and harvested on October 10, 2006.

\*\*\*Trial was under duress from severe drought stress and nematode pressure, resulting in yield variations across the test area.

*Funding from Cotton Incorporated and the Alabama Cotton Commission was used in conducting this trial. We appreciate the support that Alabama cotton producers provide to our educational programs each year.*