

Table 7. Shelby County No-till Cotton Variety Trial, 2006.

Producer: Philip Barber

Cooperators: Warren Griffith, Ricky Colquitt, Dale Monks, and Bob Goodman

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

	Maturity			
Variety	group	Mic	Staple	Strength
			(in.)	(g/tex)
CG 3020 B2RF	Very Early	4.5	1.04	27.2
DG 2100 B2RF	E	4	1.05	26.5
FM 9060 RF	E	4.8	1.17	30.8
FM 9063 B2RF	E	5	1.17	32.5
CG 4020 B2RF	E-M	4.6	1.05	26.8
PHY 480 WRF	E-M	4.8	1.03	28.1
PHY 485 WRF	E-M	5	1.06	28.9
BW 4630 B2F	M	4.2	1.09	26.5
DG 2520 B2RF	M	4.2	1.06	27.1
DG 2520 B2RF	M	4.3	1.08	26.3
DP 143 B2RF	M-F	4.7	1.1	29.1
DP 147 RF	M-F	4.7	1.11	28.8
DP 455 BR	M-F	4.8	1.07	28.1
BW 8391 B2RF	F	4.7	1.1	27.7
DP 555 BGRR	F	5.2	1.04	28.6
FM 991 BR	F	5	1.04	28.6
ST 6565 B2RF	F	4.7	1.06	29.5
ST 6611 B2RF	F	4.6	1.04	31.5

*Plots were planted in 4 strips of 4 rows/variety, approximately 1200-1400 ft/strip. Seed were treated with the company's standard fungicide package with no additional seed treatment applied. Temik at 5 lb/acre was applied in-furrow at planting for thrips and nematode management. **Yields not available due to drought.**

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.