

Table 7. Conventional cotton variety performance in central Alabama, Macon Co. 2010*.						
Producer:	Shep Morris & Sons					
ACES Cooperators: L. Kuykendall, J. Clary, D. Monks, D. Delaney, K. Glass, and J. Brasher						
Variety	Lint turnout	Lint yield (lbs/acre)	Mic	Length (32nd)	Strength (g/tex)	Uniformity (%)
LSU 1110017	0.42	669	4.1	32.0	23.6	79.1
FM 1845LLB2	0.39	659	3.6	34.0	27.0	80.8
X1-90	0.40	640	4.0	33.2	25.6	80.3
PHY 440W	0.42	632	3.6	33.2	26.6	80.4
DP 491	0.42	631	3.4	33.7	25.9	80.1
CT LINWOOD	0.42	617	4.1	31.7	25.0	80.1
GA EX 230	0.39	588	3.5	34.9	25.0	79.9
DP 555BR	0.43	578	3.9	31.6	23	78.6
CT 210	0.39	545	3.7	32.0	24.9	78.6
CT 310	0.39	539	3.6	33.5	27.3	81.5
CT 212	0.39	529	3.5	31.9	25.5	79.3
C.V. (%)	2.1	10.7	4.9	1.9	3.9	1.2
Pr>F	0.0001	0.1362	0.0006	0.0001	0.0006	0.0254
LSD (0.10)	0.01	NS	0.3	0.9	1.4	1.3
*Note: Plots were 8, 36 inch rows X 500 to 600 feet in length planted no-till on a bed. Planting date was April 29; harvest date was November 10, 2010.						
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