

Performance of irrigated conventional and technology cotton varieties, EVS 2009.			
Location: E.V. Smith Research Center, Shorter, Alabama			
Investigators: D. Monks, B. Durbin, K. Glass, and L. Kuykendall			
Funding partners: AL Cotton Commission, Cotton Inc., and AL Exp. Stn.			
Variety	Lint cotton yield		Average turnout
	(lb/acre)		(%)
LSU 1110017	880		38
BCSX 1005 LLB2	851		39
PHY 440W	847		41
DP 555 BGRR	844		42
AU 3202	841		41
BCSX 1020 LLB2	836		39
BCSX 1035 LLB2	821		39
BCSX 1015 LLB2	804		37
FM 1845 LLB2	788		37
AU 1065	788		39
CT Linwood	777		41
LSU 1110035RS	772		38
AU 1327	756		39
Bronco 7139	736		41
DP 491	732		41
0222-12 ARK	687		41
GA 161	670		38
CT 59-3-29	612		39
CT 310	573		38
CT 210G	567		39
LSD (0.05)	101		(2 reps.)
C.V. (%)	9.4		
Pr>F	0.0001		
*Note: Plots were 4 rows by 20 ft. planted on June 1, 2009.			
**Plots were maintained by conventional means including tech. vars.			