

PROJECT REPORT, 2005
(New Proposal)

Title: Evaluation of Weed Suppression Provided by a High-Residue Rye Cover in Conservation-Tillage Cotton.

Investigators: Andrew Price (Weed Scientist, USDA-ARS), Dale Monks (Cotton Extension Specialist, Auburn University), Mike Patterson (Extension Weed Scientist, Auburn University).

Progress to date: The experiment was established at Prattville and Wiregrass Experiment Stations in fall 2004. Due to non-ideal fall and spring weather conditions, winter rye cover production was erratic. Subsequently, half of the treatments involving high-biomass covers as a basis for experimental treatments were less than ideal. The study will be extended an additional year.