

Summary of 2006 Research Results  
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Project Title: Evaluation of New Novel Insecticide Chemistry and Biotechnology to Determine Where they Best Fit In The Alabama Cotton Pest Management Production System

A total of eleven test were conducted under the above project title in 2006. These tests could be categorized as follows: Early season Thrips control (3 Trials); lepidopteron caterpillar control (2 trials); genetically altered varieties – Bollgard II, Widestrike, Vipcot (3 Trials); plant bug/stink bug control (3 trials). The 2006 production season was characterized by extreme drought and low insect pressure. However, meaningful data was obtained from all of the above mentioned trials. Methods, results, and summary will be presented from the most significant ones. Complete reports, including all data tables, are available from: Ron Smith, 206 Extension Hall, Auburn University, AL 36849 or [smithrh@auburn.edu](mailto:smithrh@auburn.edu).