

Field Demonstrations

1999. Fire ant management, F. Graham and K. Flanders, Auburn University, L. Craft, Montgomery Co., S. Huber, Baldwin Co., L. Weatherly, Tuscaloosa Co., and F. Wood, Marshall Co. Farm-wide fire ant management demonstrations were evaluated at two livestock operations, three broiler operations, two cemeteries, and a school.
2000. Biological control of fire ants, F. Graham and K. Flanders, Auburn University, H. Dorrough, Talladega Co., R. Hudson, Houston Co., and Sanford Porter, USDA ARS. Released the decapitating fly, *Pseudacteon tricuspis*, in pastures in Macon Co. and Houston Co. and the decapitating fly *P. curvatus* in Talladega Co.
2000. Biological control of fire ants, F. Graham and K. Flanders, Auburn University, E.V. Smith Experiment Station. Inoculated fire ant mounds with the microsporidian pathogen *Thelohania solenopsae*.
2001. Fire ant management, K. Flanders, Auburn University, and R. Hudson and R. Murphy, Houston Co., J. Jones, Henry Co., E. Crowder, Dale Co., and J. R. Weeks, Auburn University. Tested new fire ant bait products for control of fire ants in Houston Co.
2001. Fire ant management, F. Graham and V. Bertagnolli, Auburn University, L. Craft, Montgomery Co., M. Faver, Baldwin Co. Fire ant management demonstrations were evaluated at two livestock operations and two cemeteries.
2002. *P. tricuspis* released in Baldwin County.
2002. *P. curvatus* released in Walker County.
2002. *P. curvatus* released in Madison County.
2002. Two fire ant bait trials were conducted for Aventis Environmental Science at Moton Field Municipal Airport in Tuskegee, AL.
2002. One fire ant bait trial was conducted for Valent Biosciences Corporation at the Auburn-Opelika Robert G. Pitts Airport.
2003. *P. curvatus* released in Lauderdale County
2003. *P. tricuspis* released in Marengo County
2003. *P. curvatus* released in Cullman County

2003. *P. tricuspis* released in Barbour County
2003. One fire ant bait trial was completed for Aventis Environmental Science at Moton
2003. Field Municipal Airport in Tuskegee, AL.
Fire ant bait trials in Talladega, Sylacauga and Notasulga in conjunction with ongoing phorid fly projects.
2004. *Pseudacteon. tricuspis* released in Tuscaloosa County, Alabama.
2004. Fire ant bait trials in conjunction with ongoing phorid fly projects in Talladega, Sylacauga and Notasulga.
2004. BASF product trial at Grouby Field Airport, Prattville, Alabama.