Florida Citrus Advanced Technology Program

QUARTERLY & FINAL REPORTS: Control of Citrus Greening, Canker & Emerging Diseases of Citrus

Instructions Complete the fields based on your project specs. When finished, save the form to your local disk using a unique name. Then, go to **http://research.fcprac.com**, and log in with your user name and password using Researcher Login in the lower left. Find this project title and click on **Submit a Report**. Update your profile information if needed, then upload this report as directed.

2009-2010 REPORT	CATEGORY (drop-down)	TODAY'S DATE (m/d/yr)
◉ *Quarterly Report* ○ *Annual Report* ○ *Final*	Management	10/15/10

WHAT IS THE "HEADLINE" FOR THIS REPORT (e.g. a one-sentence "newspaper headline" describing what you accomplished)

Organizing and monitoring an areawide management program for Asian citrus psylllid

TITLE and CONTACT INFORMATION

Proposal Title Validation of Areawide Management of Asian Citrus Psyllid

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Email info@ircitrusleague.org	*FDACS Contract Number* 014796
Phone 772-559-7134	*Project Duration (years)* 1 *Year of Project* 1
Organization Indian River Citrus League	*Total Direct Funds (current year)* $67,875

REPORT UPDATE (650 words; provide details about your headline)

This report covers the period July 1, 2010 through September 30, 2010. This project was funded July 1, 2009. This program now operates on a no-cost extension.

Two general coordinating meetings were held during this period. One presentation to the Indian River Citrus League was made during this period.

The number of sites being monitored was: Indian River 265, St. Lucie 315, and Martin 150. This is the same as the last reporting period.

1. There were 3,445 trees surveyed in Indian River County, 4,095 in St.Lucie County, and 1,950 in Martin County.

2. There were 1,873 psyllids coaught in Indian River County, 542 in St. Lucie County and 400 in Martin County for a total of 2,815 psyllids caught.

Intensive sampling for the aerial spray program began on Sept. 2, 2010. This pre application sampling ended on Sept 10. An application of 1 quart of malathion per acre occurred from Sept. 11 through Sept. 18. The post application sampling began on Sept. 23. The data from these activities will be detailed in the next report.

Participants in this program intensively reviewed the data collected to date. Based on that review and after consultation with key members of the Indian River community, an areawide application is being coordinated for the last two weeks in January 2011. This application and associated monitoring will be the last field activity of this project.