CITRUS ADVANCED TECHNOLOGY PROGRAM

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

SELECT PERIOD June 2015

○ *Quarterly Report* ● *Final*

Proposal Title

Continued Funding of the Southern Gardens Diagnostic Laboratory

Today's Date	Sponsoring Organization (drop-down)	Category (drop down)
6/23/15	Citrus Research and Development Foundation	Pathogen/Disease Detection

REPORT UPDATE (500 words-It is not necessary in this public report to disclose your institution's proprietary information or intellectual property.)

For the period covered by this funding cycle, 25,547 have been run by the SGDL. For comparison purposes, the estimated sample load was 25,000 in the original proposal. Of the samples for the period, 92% of the samples (21,928) were plant samples, 7% were psyllid samples (1588) and 8% (2,031) were either juice or leaf samples submitted by juice processors. Although it is somewhat difficult to track, an effort was made to try to determine the end use of the samples that were submitted. Based on the numbers where a reasonable guess could be made, 8.7% the non-psyllid samples were grower samples presumably for disease diagnosis, 10.4% of the samples were processor samples (either juice or leaf samples for juice analyses), and 80.9% of the samples were research samples from trials. Of the research samples, 88.5% of the samples were from private submissions (i.e. chemical companies, trial managers, private companies, etc.), 7.8% were from universities and 3.7% were from federal agencies.

Based on the recent sample submissions, the trend toward research samples is continuing. Specifically many of the samples are now coming from trial managers that are either selecting trial sites, using the samples for data collection, or to validate data from other sources.

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Organization Southern Gardens Citrus

Project Number CRDF 14-827

Project Duration (years) 1 *Year of Project* 1

Total Funds (current year) $153,960.00

Form PR-12 Quarterly Reports **SUBMIT REPORT**

CITRUS RESEARCH AND DEVELOPMENT FOUNDATION, INC.