

# Coqui News

Online at [www.hear.org/kisc/coqui\\_news](http://www.hear.org/kisc/coqui_news)

Kauai Invasive Species Committee

Work Notification

June 15-19

## Work update at Lawai infestation site

**Upcoming control work is scheduled to continue the week of June 15, 2009.** Crews will be working during daylight hours and up until around 9:30 pm.

**The field crew work is scheduled for Monday and Tuesday of this week.**

This past week the crew applied citric acid in sections 17 and parts of 16, and 21. It was applied as a ground-drench.

Herbicide was also applied at the site to continue with coqui habitat modification. Sections 2, and 17-21 were worked.

Survey at the site heard no calling frogs in the management area as well as the surrounding neighborhood.

This week, the crew is scheduled to apply citric acid in section 3, 4, and 16 (depending on the wind strength and direction) and wherever any calling frogs are heard.

Herbicide control will continue at the site in sections 3 and 11-13.

**Thanks go out to the Kauai Coqui Frog Working Group members who collaborate and assist with this project:** Hawaii Department of Agriculture, College of Tropical Agriculture and Human Resources, DLNR-Division of Forestry and Wildlife, County of Kauai, Garden Island RC&D, Kukui'ula Development, A&B Properties, and Lawai Highland neighbors.



Male coqui frog, pale coloring

Help keep Kaua'i Coqui-Free!

Report coqui frogs!

[643-PEST](tel:643-PEST)

POSTED:

Friday, June 12, 2009

### In this issue:

<i>Work Update</i>	1
<i>Management Area Map</i>	1
<i>Contact Phone</i>	1
<i>Tidbit</i>	1
<i>A comparison between greenhouse frogs and coqui</i>	2
<i>Notification policy link</i>	2

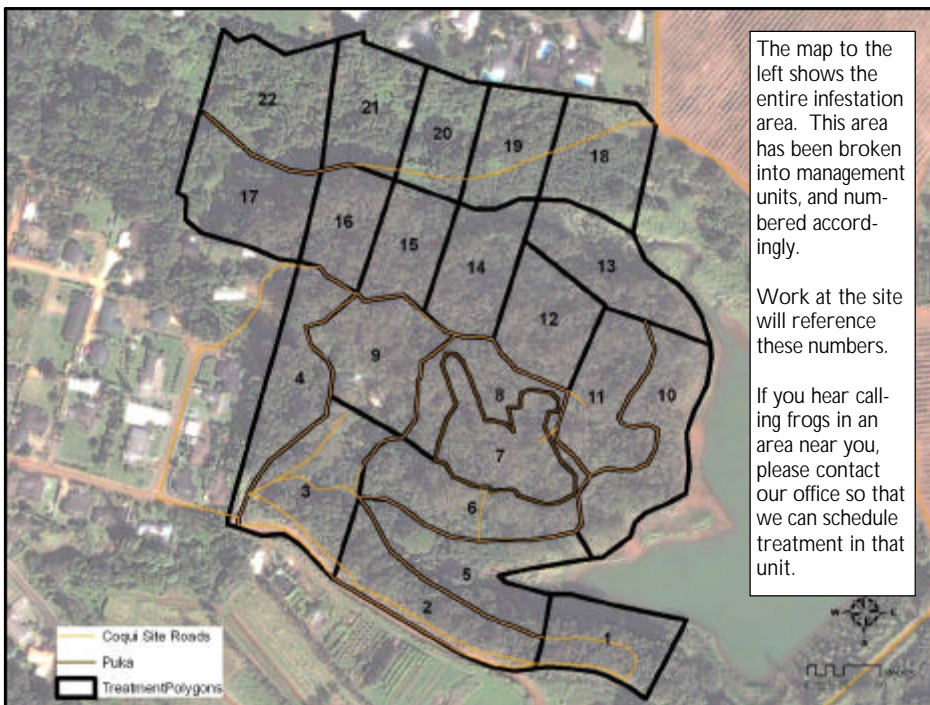
Want more info?

[www.hear.org](http://www.hear.org)

### Contact Phone Numbers:

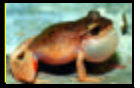
- **KISC:** 246-0684  
(from 7:00 am to 4:00 pm)
- **Crew Supervisor:**  
651-8781
- **Hawaii Department of Agriculture:** 274-3069
- **Pest Hotline:** 643-PEST

## Management Area Map



### Tidbit

Eleven years after they were first found on Hawaii Island, coqui frogs have infested more than 60,000 acres, thwarting a multimillion-dollar effort to prevent their spread.



The difference between Greenhouse and Coqui frogs:

Characteristics	<b>GREENHOUSE FROG</b> <i>E. planirostris</i>	<b>PLEASE REPORT!</b> <b>COQUI FROG</b> <i>E. coqui</i> <b>PLEASE REPORT!</b>
<b>Body shape and size</b> (maximum adult length)	<ul style="list-style-type: none"> <li>&lt; 1 inch long</li> <li>Narrower body shape</li> </ul> <p>(not reportable)</p> 	<ul style="list-style-type: none"> <li>Slightly &gt; 1 inch long; adults about 1 1/2 times larger than greenhouse frogs</li> <li>Rounder body shape</li> </ul> 
<b>Color</b>	<ul style="list-style-type: none"> <li>Usually copper colored, mottled with black spots</li> <li>No mid-dorsal line (along back from nose to tail)</li> <li>Warty textured skin</li> </ul> 	<ul style="list-style-type: none"> <li>Greater variation in color, from light yellow to dark brown</li> <li>May be mottled with black spots</li> <li>Mid-dorsal line (stripe along back) may or may not be visible</li> </ul> 
<b>Shape of snout</b> (head portion in front of eyes)	<ul style="list-style-type: none"> <li>Narrower snout</li> </ul> 	<ul style="list-style-type: none"> <li>Broader, bow-shaped snout</li> </ul> 
<b>Toes and toe pads</b>	<ul style="list-style-type: none"> <li>Claw-like toes; toe pads not distinct</li> </ul> 	<ul style="list-style-type: none"> <li>Suction cup-like toe pads</li> </ul> 
<b>Male calling sounds</b>	<ul style="list-style-type: none"> <li>Soft, bird-like or cricket-like chirping</li> </ul>	<ul style="list-style-type: none"> <li>Loud two-tone call, "ko-kee"</li> </ul>
<b>Habitat</b>	<ul style="list-style-type: none"> <li>Exclusively on ground level</li> </ul>	<ul style="list-style-type: none"> <li>From ground level to tops of trees</li> </ul>
<b>Quarantine status</b>	<ul style="list-style-type: none"> <li>Not a quarantine pest</li> </ul>	<ul style="list-style-type: none"> <li>Only an inter-island quarantine pest</li> </ul>

This poster can be found at [http://www2.ctahr.hawaii.edu/oc/freepubs/pdf/coqui\\_id.pdf](http://www2.ctahr.hawaii.edu/oc/freepubs/pdf/coqui_id.pdf)

Work Notification Policy:

<http://www.hear.org/kisc/pdfs/200704coquiworknotificationpolicy.pdf>