



# Coqui News

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

Kauai Invasive Species Committee

Work Notification  
January 12-16

## Work update at Lawai infestation site

**Upcoming control work is scheduled to continue the week of January 12, 2009.** Crews will be working during daylight hours and up until around 9:30 pm.

**Field crew work is scheduled for Monday and Tuesday.**

Work at the frog site this past week involved using herbicide in sections 2, 3, 19, 20, and 21 controlling grasses, vines, and trees.

Citric acid was also applied as a ground drench in sections 3 and 7.

Survey at the site heard calling frogs only outside of section 4 and quiet throughout the management area.

This week the crew will focus

their work applying herbicide on vines in sections 2, 3, 4 and 18. They will also work on treating vegetation in sections 21 and 22 along the bottom of the drainage.

Citric acid is scheduled to be applied in sections 8 and 11 and wherever any calling frogs are heard.

We hope that everyone had a safe and joyous holiday season.



Tiny male coqui frog



Help keep Kaua'i coqui-free!

Report coqui frogs!

[643-PEST](http://643-PEST)

POSTED:

Friday, January 9, 2009

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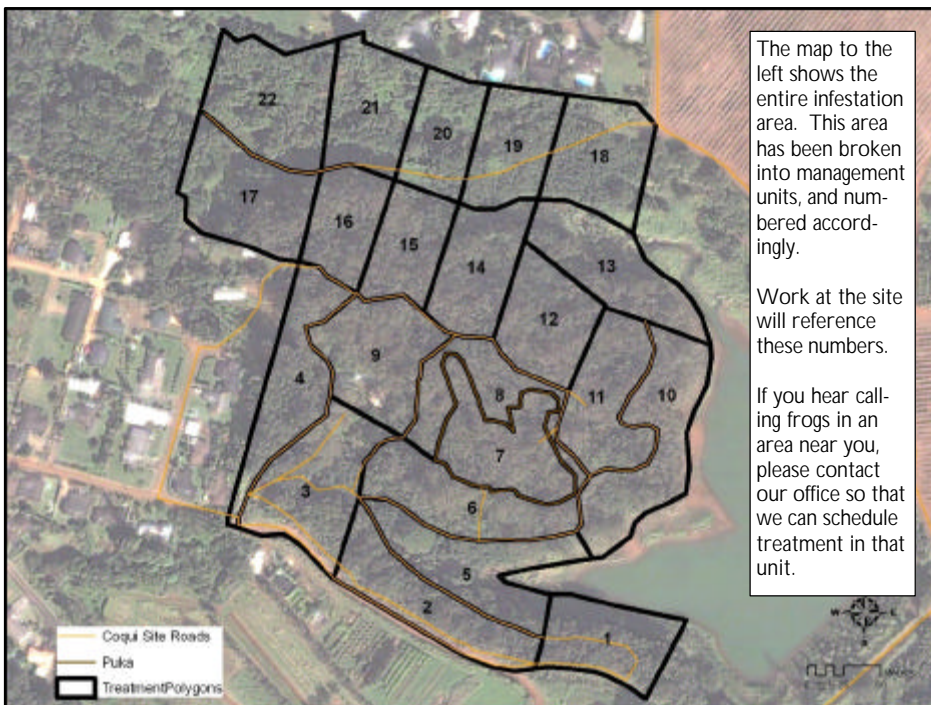
Want more info?

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

### Contact Phone Numbers:

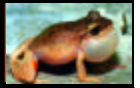
- **KISC:** 246-0684  
(from 7:00 am to 4:00 pm)
- **Crew Supervisor:**  
651-8781
- **Hawaii Department of Agriculture:** 274-3069
- **Pest Hotline:** 643-PEST

## Management Area Map





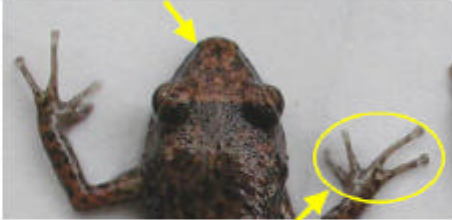
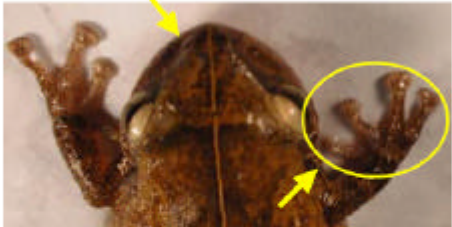
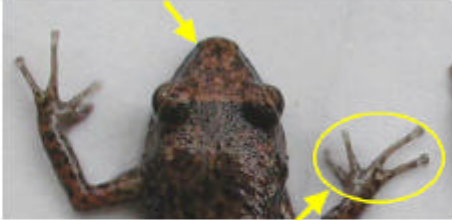
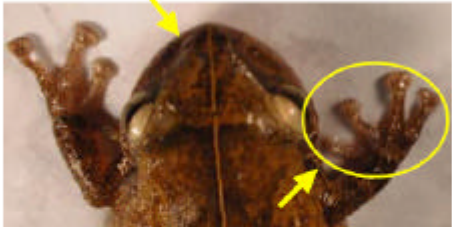


### Tidbit

The torrent frog in China's rainforests has suction pads on its feet to help it hold onto boulders when the rivers are in flood. Even the tadpoles have tiny suckers on their lower jaw for the same purpose.



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>