

# Coqui News

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

Kauai Invasive Species  
Committee

Work Notification  
Sept. 8 – Sept. 12

## Work update at Lawai infestation site

Upcoming control work is scheduled to continue the week of September 8, 2008. Crews will be working during daylight hours and up until around 9:30 pm.

Field crew work is scheduled for Monday through Friday.

This past week the KISC crew worked out at the site on Tuesday, September 2. They were able to apply herbicide in section 2 to control guinea grass, haole koa, pothos vines, miscellaneous weeds and tree re-sprouts.

Citric acid was applied as a ground drench in section 6 to continue our sweep through the management area and kill any frogs displaced by the clearing in section 5.

Although the weather was cold and windy, a night-time survey of the entire area revealed calling frogs only just west of section 4 on private property.

Clearing vegetation by machinery continued along the ridge-line in sections 11-15.

This week the crew will work on vegetation control in the valley with herbicide in sections of 17 through 22 as well as in section 3.

Citric acid will be applied in section 7.

Contracted clearing will continue in sections 14 and 15 as well as access-road improvements.



*Eleutherodactylus coqui*



Help keep Kaua'i coqui-free!

Report coqui frogs!

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

POSTED:

Friday, September 5, 2008

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Want more info?

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

### Contact Phone Numbers:

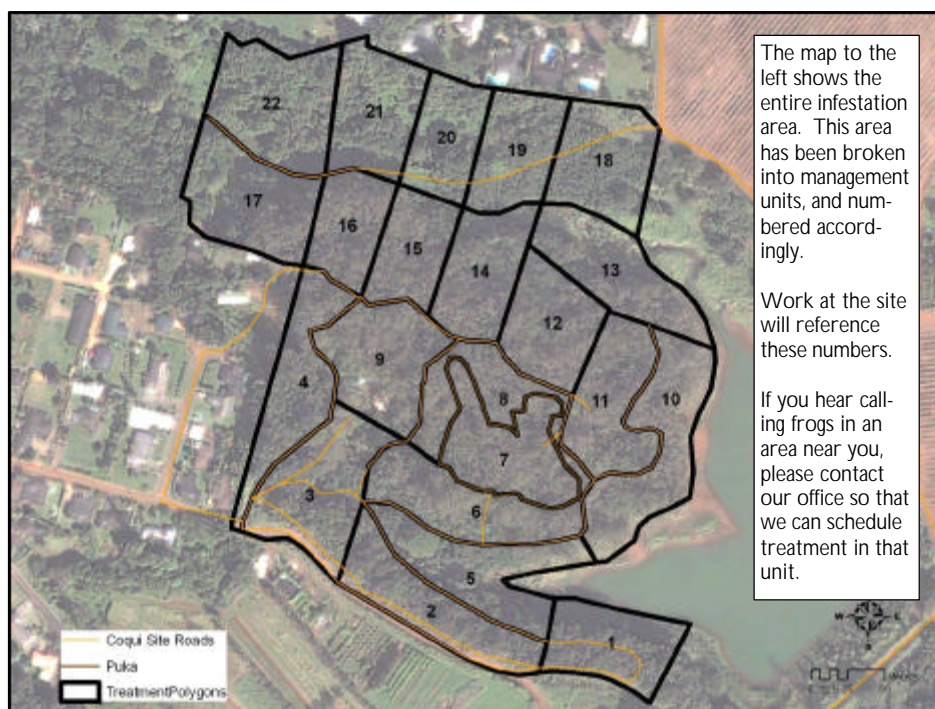
- **KISC:** 246-0684  
(from 7:00 am to 4:00 pm)
- **Crew Supervisor:**  
651-8781
- **Hawaii Department of Agriculture:** 274-3069
- **Pest Hotline:** 643-PEST

### Tidbit





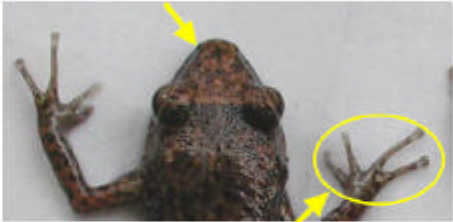
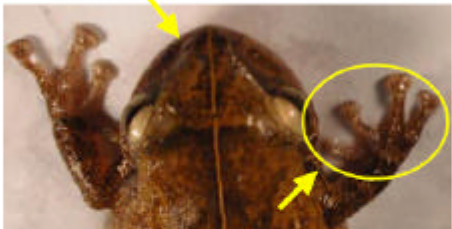


The male moor frog (*Rana arvalis*), which occurs in the Morava River Region of the Slovak Republic, turns itself blue for its courtship display.

## Management Area Map



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>