



Coqui News

Online at www.hear.org/kisc/coqui_news

Kauai Invasive Species Committee

Work Notification

August 4 – August 8

Work update at Lawai infestation site

Upcoming control work is scheduled to continue the week of August 4, 2008. Crews will be working during daylight hours and up until around 9:30 pm.

Field crew work is scheduled for Monday and Tuesday, August 4 and 5.

Due to an off-island conference, work at this site last week was only conducted on Monday.

Survey work was conducted at the entire infestation site, including the surrounding fields.

A summary of work will be reported next week.

This week citric acid will be applied in sections 18-20 and wherever calling frogs are heard.

With only several frogs being heard at the Lawai site we are feeling very positive about eradication of coqui here.

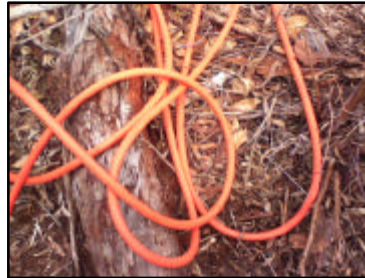
It is important to report any calling frogs heard either at this site or elsewhere on the island.

By rapidly responding to any calling frogs, we can quickly eliminate the possibility of any additional populations forming.

Contracted clearing is also scheduled to start this week. Workers will focus on sections 5 and 12-16. They will also work on access road improvement throughout the site.

Help spread the word about coqui frogs and the devastating consequences of their establishment on Kaua'i!

For more information about



High pressure spray hose used to apply chemicals at site

frogs, go online to www.hear.org/alienspeciesinhawaii/species/frogs/.

Help keep Kaua'i coqui-free!

Report coqui frogs!

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

POSTED:

Friday, August 1, 2008

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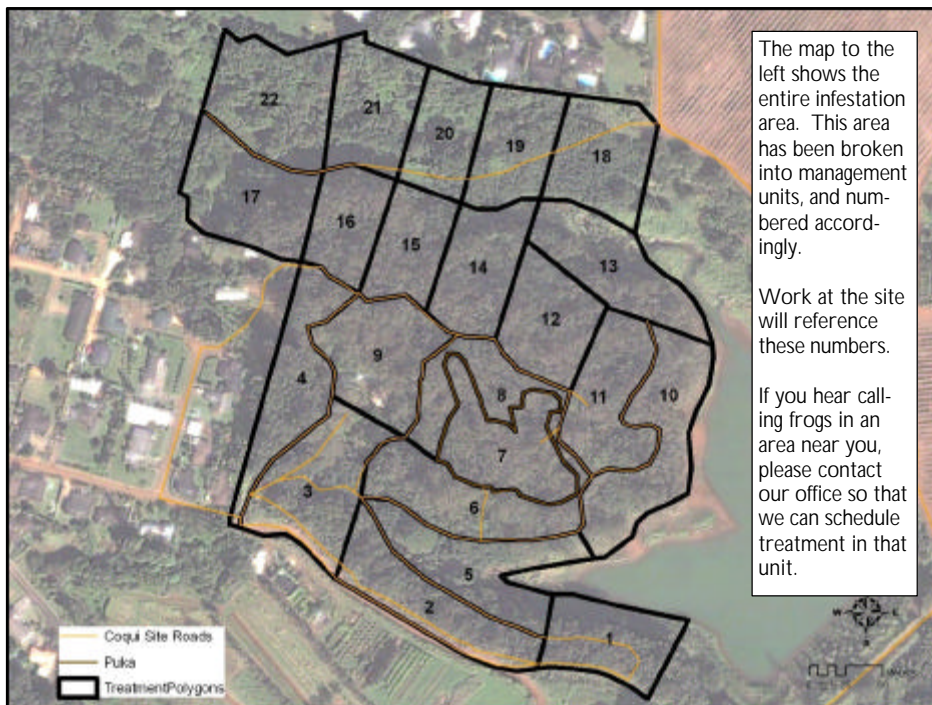
Want more info?

www.hear.org

Contact Phone Numbers:

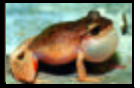
- **KISC:** 246-0684
(from 7:00 am to 4:00 pm)
- **Crew Supervisor:**
651-8781
- **Hawaii Department of Agriculture:** 274-3069
- **Pest Hotline:** 643-PEST

Management Area Map





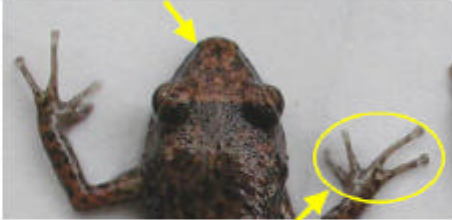
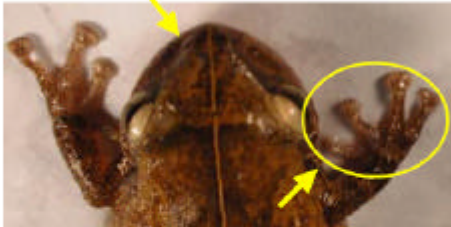




Tidbit

Frog's blood is different than a human's blood in that it does not have any platelets and their red blood cells have a nucleus.



The difference between Greenhouse and Coqui frogs:

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

This poster can be found at http://www2.ctahr.hawaii.edu/oc/freepubs/pdf/coqui_id.pdf

Work Notification Policy:

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