RESPONSE UPDATE - October 2 - October 15, 2016
Coconut Rhinoceros Beetle Project
Honolulu, Oahu, HI

ON BASE
22 adults detected (of 2,858 adults detected since 12/23/2013).

OFF BASE
4 adults detected (of 368 adults detected since 12/23/2013).

* ON BASE: All DOD property on Oahu; including Joint Base Pearl Harbor-Hickam (JBPHH)

DETECTIONS

SURVEILLANCE
• Investigation into possible breeding sites continues within established buffer zones.
• New panel traps installed at Honolulu International Airport (7) and Waikele Golf Course (5).
• Mulch/breeding site surveys/resurveys at Pearl City Peninsula, West Loch Golf Course, Waipahu Intermediate School, and Takano Nakamura Landscaping – all negative for CRB.
• Palm trimming/removal inspections conducted at Iroquois Point (2 adult CRB detected in crowns) and at Navy-Marine Golf Course (negative for CRB).
• Palm damage survey/resurvey conducted at Honolulu International Airport (2 damaged palms), Fort DeRussy, Waikiki, West Loch – all negative for CRB damage.

RESEARCH
• Research is still underway to better understand the cyclic nature of weekly, monthly, and annual trap capture rates.

OUTREACH
• 54 members of the public interacted with in the field during this reporting period.
• 26 public reports responded to during this reporting period.
• 9 businesses were interacted with in the field during this reporting period.
• Presentations made at Waianae Grocery Store booth (55), Cole Academy (30), Landscape Industry Council of Hawaii trade show (150), Kapolei HS (300), Kaneohe Rotary Club (10).
• Toured Maili and Malama Learning Center, restricted areas of HNL Airport.
• Participated in bi-weekly military updates at JBPH-H and bi-weekly CRB inter-agency meetings, CRB costume design meeting.

RESEARCH
• Survey: For the most up-to-date methods for survey and identification, see Approved Methods on the CAPS Resource and Collaboration Site, at http://caps.ceris.purdue.edu.

MITIGATION
• 3,298 trap services conducted on 3,008 total traps during this reporting period.

BEETLE FACT:
• Survey: For the most up-to-date methods for survey and identification, see Approved Methods on the CAPS Resource and Collaboration Site, at http://caps.ceris.purdue.edu.

GIS Data CRB Response Team
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Oahu Locator

PACIFIC OCEAN

Honolulu

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