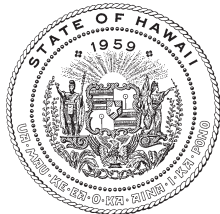


# The Environmental Notice

A SEMI-MONTHLY BULLETIN (UNDER SECTION 343-3, HRS) OF THE OFFICE OF ENVIRONMENTAL QUALITY CONTROL

NOVEMBER 23, 2005



**LINDA LINGLE**

GOVERNOR

OFFICE OF  
ENVIRONMENTAL QUALITY CONTROL (OEQC),  
DEPARTMENT OF HEALTH  
**GENEVIEVE SALMONSON**  
DIRECTOR, OEQC

**The Environmental Notice** —  
*Review the environmental impacts  
of projects proposed in Hawai'i*

Other Resources available . . .

- *June 2005 Guidebook for Hawai'i's Environmental Process (now, Online!)*
- *Environmental Assessments in Adobe Acrobat PDF Format (1990-2003)*
- *"How to Plant a Native Hawaiian Garden" (now online!)*

**OEQC**

235 SOUTH BERETANIA STREET  
LEIOPAPA A KAMEHAMEHA  
SUITE 702

HONOLULU, HAWAII 96813  
Telephone (808) 586-4185  
Facsimile (808) 586-4186  
email: [oeqc@doh.hawaii.gov](mailto:oeqc@doh.hawaii.gov)  
website:

<http://www.state.hi.us/health/oeqc/index.html>

Moloka'i/Lana'i:	1-800-468-4644	ext. 64185
Kaua'i:	274-3141	ext. 64185
Mau'i:	984-2400	ext. 64185
Hawai'i:	974-4000	ext. 64185

## Environmental Council Members Wanted

Persons interested in serving in one of three vacancies on the State Environmental Council are asked to submit a vita along with a statement explaining the prospective applicant's reason for seeking membership on the Environmental Council and what volunteer efforts the prospective individual would be willing to undertake to fulfill the mission of the Environmental Council. Kindly send the above materials to Genevieve Salmonson, Director of Environmental Quality Control, 235 South Beretania Street, Room 702, Honolulu, Hawai'i 96813.

## New Educational Center in Kohala

The New Moon Foundation proposes to renovate the now-defunct Kohala School for Girls for a contemplative education center offering seminars, conferences and training that focus on healing encounter programs, leadership and land stewardship. The Kohala School was established in 1974 but ceased operations in 1955. It is located in the Bond Historic District along with the Bond Homestead and Kalahikiola Church. The Foundation is currently rehabilitating the facilities under the direction of the State Historic Preservation Office. When completed there will be accommodation for 60 residential guests, 20 guests off-site and 20 day guests. See page 8 for more.

## Mokuleia Seawalls

The City Dept. of Planning & Permitting has submitted two draft EAs for the retention of existing residential seawalls in Mokuleia between the Mokuleia Beach Colony and the Episcopal Church Camp. Both EAs contain applications for a shoreline setback variance (SSV). This section of coastline has experienced substantial beach erosion, resulting in a landward progression of the certified shoreline. The Michaels property at 68-689 Farrington Hwy (just west of the intersection with Hoomana Place) and 2 adjacent parcels at 68-675 and 68-673 Hoomana Place (Sutton), have 10 foot high seawalls. The Michaels property is adjacent to one containing an illegal seawall, noticed in the Nov. 8<sup>th</sup> *Environmental Notice* as the Constantinou Seawall and SSV. See pages 4 and 5 for more information.

## Redevelopment of the Wailea Renaissance Hotel in Makena

The County of Maui Planning Department is currently processing a special management area permit and shoreline setback variance for the demolition and redevelopment of the Wailea Renaissance Hotel in Makena. The new site will consist of 193 condominium units with full hotel amenities. The site will have a new retaining and privacy wall as well as two beach access ramps and a wooden boardwalk. See page 7.

## The Environmental Notice Subscription Survey

Do you want to continue receiving the Environmental Notice by mail. If we do not hear from you by January 1<sup>st</sup> 2006 your information will be removed from our subscription list. Don't forget to complete the survey on page 19 and stay informed.

# Table of Contents

NOVEMBER 23, 2005

## O'ahu Notices

Sutton After-the-Fact Seawall, Wai'alua (HRS 343 DEA) .....	4
Michaels After-the-Fact Seawall, Mokule'ia (HRS 343 DEA) .....	5
Sand Island Wastewater Treatment Plant Soil Management Project (HRS 343 FEA-FONSI) .....	6

## Maui Notices

Redevelopment of the Renaissance Wailea Beach Resort (HRS 343 DEA) .....	7
---	---

## Hawai'i Notices

New Moon Foundation Contemplative Education Center in Bond Historic District (HRS 343 DEA) .....	8
Islandwide Construction of Water Spigots Facilities (HRS 343 DEA) .....	9

## National Environmental Policy Act

Demolition of Waikakalau'a Fuel Storage Annex, O'ahu, Hawai'i ...	10
---	----

## Shoreline Notices

Shoreline Certifications and Rejections .....	10
Shoreline Certification Applications .....	11

## Coastal Zone News

Federal Consistency Reviews .....	12
Wainiha Stream Bank Stabilization, Wainiha, Kauai .....	12
Special Management Area (SMA) Minor Permits .....	12

## Pollution Control Permit Applications

Department of Health Permits .....	13
Clean Air Branch .....	13
Solid & Hazardous Waste Branch .....	13

## Environmental Announcements

Replacement of One Existing Rescue boat at USCG Station, Ma'alaea Harbor .....	14
2006 OEQC Environmental Notice Calendar .....	15
Community Notification of City Proposal to Seek Federal Brownfields Funding for Inventory and Environmental Assessment of Potentially Contaminated Properties .....	16

## Environmental Tip

4D Impact Analysis (First in a series) .....	16
Fishery NoticesThe National Marine Fisheries Service .....	17
EPA Review of Environmental Impact Statements .....	17
Public Hearings for EIS for Surveillance Towed Array Sensor System Low Frequency Active Sonar .....	17

## Subscription Renewal

2006 Subscription Renewal .....	18
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*We provide access to our activities without regard to race, color, national origin (including language), age, sex, religion, or disability. Write or call OEQC or our departmental Affirmative Action Officer at Box 3378, Honolulu, HI 96801-3378 or at (808) 586-4616 (voice/tty) within 180 days of a problem. OEQC intends to make the information in this bulletin accessible to everyone. Individuals that require this material in a different format (such as large type or braille), should contact our office for assistance.*

# Definitions

## Your guide to the Environmental Review Process

### Draft Environmental Assessment

A project or action that may affect the environment cannot be implemented until an Environmental Assessment (EA) is prepared in accordance with Chapter 343, Hawai'i Revised Statutes (HRS). If the lead State or county agency (the *proposing agency* for agency actions, or the *approving agency* for applicant actions) anticipates that the project will have no significant environmental impact, then affected agencies, individuals, and organizations must be consulted and a Draft EA (DEA) is written and public notice is published in this periodic bulletin (see, section 343-3, HRS) known as the *Environmental Notice*. The public has 30 days to comment on the Draft EA from the date of the first notice.

### Final Environmental Assessment and Finding of No Significant Impact

After the lead agency reviews the public comments, if it determines that the project will have no significant effect on the environment, then it will prepare a Final EA (FEA) and issue a Finding of No Significant Impact (FONSI) formerly called a *Negative Declaration*. The Final EA must respond to all public comments. An Environmental Impact Statement will not be required and the project may now be implemented. The public has 30 days from the first notice of a FONSI in this periodic bulletin to ask a court to require the preparation of an EIS.

### Final Environmental Assessment and Environmental Impact Statement Preparation Notice

When a lead agency decides that a project may have a significant environmental impact, an Environmental Impact Statement (EIS) must be prepared prior to implementing the project. Like the DEA (see *above*), affected agencies, individuals and organizations must be consulted prior to preparation of the final EA (FEA) and issuance of a determination called an EIS preparation notice (EISPN). (The EA is called *final*, to distinguish it from the draft, above). After the FEA is written by the lead agency, and notice of the FEA and EISPN is published in the this periodic bulletin, any agency, group, or individual has 30 days from the first publication of the EISPN to request to become a consulted party and to make written comments regarding the environmental effects of the proposed action. The public (including an applicant) has 60 days from the first notice of an EISPN in this periodic bulletin to ask a court to not require the preparation of an EIS.

### Draft Environmental Impact Statement

After receiving the comments on the FEA and EISPN (see *above*), the lead agency or private applicant must prepare a Draft Environ-

mental Impact Statement (DEIS) prior to project implementation. This document must completely disclose the likely impacts of a project. Direct, indirect and cumulative impacts must be discussed along with measures proposed to mitigate them. The public has 45 days from the first publication date in this periodic bulletin to comment on a DEIS. The DEIS must respond to comments received during the FEA-EISPN comment period in a *point-by-point* manner.

### Final Environmental Impact Statement

After considering all public comments filed during the DEIS stage, the agency or applicant must prepare a Final EIS (FEIS). The FEIS must respond in a *point-by-point* manner to all comments from the draft stage. Requisite deeper analyses must be included in the FEIS. For applicant projects, the approving agency is authorized to accept the FEIS. For agency project the Governor or the county mayor is the accepting authority. Only after the EIS is accepted may the project be implemented.

### Acceptability

If the FEIS is accepted, the law requires that notice of this be published in this periodic bulletin. The public has 60 days from the date of first notice of acceptance to ask a court to vacate the acceptance of an EIS. In the case of applicant actions, the law requires that an approving agency must make a determination on acceptance within thirty-days of receipt of the FEIS or the FEIS is deemed accepted. Also, for applicant actions, the law provides for an administrative appeal of a non-acceptance to the Environmental Council.

### National Environmental Policy Act

The National Environmental Policy Act (NEPA) requires federal projects to prepare an EA or EIS. In many ways it is similar to Hawai'i's law. Some projects require both a state (or county) *and* federal EIS and the public comment procedure should be coordinated. Although not required by law, the OEQC publishes NEPA notices in this periodic bulletin to help keep the public informed of important federal actions.

### Special Management Area

The Special Management Area (SMA) is along the coastlines of all our islands and development in this area is generally regulated by Chapter 205A, HRS and county ordinance. A special subset of the SMA that is regulated by Chapter 343, HRS is the Shoreline Setback Area. Most development in this area requires a Special Management Permit (SMP). This periodic bulletin posts notice of these SMP applications to encourage public input.

### Shoreline Certifications

State law requires that Hawai'i shorelines be surveyed and certified when necessary to clearly establish the shoreline setback (an area contained between the certified shoreline and a prescribe distance inland (usually 40 feet) from the certified shoreline). The public may participate in the process to help assure accurate regulatory boundaries. Private land owners often petition to have their shoreline certified by the State surveyor prior to construction. This periodic bulletin publishes notice from the Department of Land and Natural Resources of both shoreline certification applicants and of final certifications or rejections.

### Environmental Council

The Environmental Council is a fifteen-member citizen board appointed by the Governor to advise the State on environmental concerns. The council makes the rules that govern the Environmental Impact Statement process. The agendas of their regular meetings are published on the Internet at <http://www.ehawaii.gov/calendar> and the public is invited to attend.

### Exemption Lists

Government agencies must keep a list describing the minor activities they regularly perform that are declared exempt from the environmental review process. These lists are reviewed and approved by the Environmental Council. This periodic bulletin will publish an agency's draft exemption list for public comment prior to Council decision making, as well as notice of the Council's decision on the list.

### Conservation District

Any use of land in the State Conservation District requires a Conservation District Use Application (CDUA). These applications are reviewed and approved by the Board of Land and Natural Resources (BLNR). Members of the public may intervene in the permit process. Notice of these permit applications is published in this periodic bulletin.

### Endangered Species

This periodic bulletin is required by Section 343-3(c), HRS, to publish notice of public comment periods or public hearings for habitat conservation plans (HCP), safe harbor agreements (SHA), or incidental take licenses (ITL) under the federal Endangered Species Act, as well as availability for public inspection of a proposed HCP or SHA, or a proposed ITL (as a part of an HCP or SHA).

# O'ahu Notices

NOVEMBER 23, 2005

## Sutton After-the-Fact Seawall, Wai'alua (HRS 343 DEA)

**District:** Wai'alua  
**TMK:** (1) 6-8-10:14 and 15  
**Applicant:** Sutton Family Partners  
737 Bishop St., Mauka Twr. #400, Honolulu, HI 96813  
Contact: Richard Sutton

**Approving Agency:** Department of Planning and Permitting  
650 S. King St., 7th Flr. Honolulu, HI 96813  
Contact: Dana Teramoto (523-4648)

**Consultant:** Analytical Planning Consultants, Inc.  
928 Nu'uuanu Ave., Honolulu, HI 96817  
Contact: Donald Clegg (536-5695)

### Public Comment

**Deadline:** December 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the applicant with copies to the approving agency, consultant and OEQC.

**Permits Required:** Shoreline Setback Variance

The applicant proposes to retain an after-the-fact 10-foot high concrete rubble masonry seawall constructed in 1998 behind the original concrete tile seawalls on both lots. The seawall on Parcel 14 is 68 feet long, while the seawall on Parcel 15 is 86.5 feet long, for a total length of 154.5 feet.

The parcels are located in Mokulei'a, O'ahu between Mokulei'a Beach Colony to the east and the Episcopal Church Camp to the west.



## Michaels After-the-Fact Seawall, Mokule'ia (HRS 343 DEA)

**District:** Wai'alua  
**TMK:** (1) 6-8-10:21  
**Applicant:** Gregory B. Michaels  
 27515 Enterprise Circle West, Temecula, CA  
 92590

**Approving Agency:** Department of Planning and Permitting  
 650 S King St., 7th Flr. Honolulu, HI 96813  
 Contact: Ann Matsumura (523-4077)

**Consultant:** Analytical Planning Consultants, Inc.  
 928 Nuuanu Ave., Ste. 502, Honolulu, HI 96817  
 Contact: Donald Clegg (536-5695)

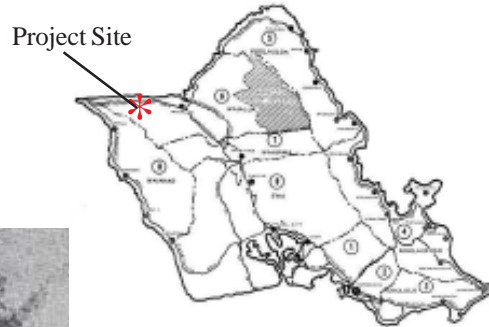
**Public Comment Deadline:** December 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the applicant with copies to the approving agency, consultant and OEQC.

**Permits Required:** Shoreline Setback Variance, Building, Zoning Variance, Height waiver

The applicant is seeking after-the-fact approval to retain a reinforced concrete seawall with a return at the left property boundary, recessed stairs, and a tile wall along the east property boundary within the shoreline setback area.

The project site is located at 68-689 Farrington Highway and contains a single-family dwelling. The makai side of Farrington Highway along this stretch of Mokule'ia is developed with single-family homes. The concrete seawall forms the 62-foot makai boundary of the property and connects with existing seawalls on either side of the applicant's property. The sand beach along this portion of the Mokule'ia coastline has a history of erosion. The 6,428 square-foot lot has lost approximately 2,898 square feet of land to erosion.

The project proposal will require approval of a Shoreline Setback Variance, building permits, and possibly a Zoning Variance.



NOVEMBER 23, 2005

## Sand Island Wastewater Treatment Plant Soil Management Project (HRS 343 FEA-FONSI)

**District:** Honolulu  
**TMK:** (1) 1-5-41:005 (por.)  
**Proposing Agency:** C & C, Dept. of Design & Construction  
650 S King St., 14th Flr. Honolulu, HI 96813  
Contact: Denise Wong (527-5151)

**Determination Agency:** Same as above.  
**Consultant:** Environet, Inc.  
2850 Paa St., Ste. 212, Honolulu, HI 96819  
Contact: Colette Sakoda (833-2225)

**Status:** Final environmental assessment (FEA) and Finding of No Significant Impact (FONSI).

**Permits Required:** NPDES, SMA

The Sand Island Wastewater Treatment Plant (WWTP) is located at 1350 Sand Island Parkway, Honolulu, Hawai'i. The project site is located in the southeast portion of the WWTP and occupies an approximate 9-acre area.

During expansion and modifications at the WWTP, two construction projects required the excavation of soil containing low level polychlorinated biphenyl (PCB) contamination for the construction of new structures and utilities. This excavated soil is temporarily stockpiled at the project site. Based on the Human Health Risk Assessment (HHRA) and the Soil Management Plan (SMP) completed for the WWTP site, the State of Hawai'i Department of Health (HDOH) has approved the reuse of this stockpiled soil at the WWTP site.

The primary purpose of the proposed action is to reuse the stockpiled soil at the project site, which will generally involve grading the stockpiled soil over the entire 9-acre project site. The ground surface within the project site will be raised by approximately 4 to 10 feet. Permanent engineer-

ing controls such as construction of a shot Crete geofabric containing wall will be implemented to prevent migration of contaminants and eliminate exposure to on-site workers and the public.

A remedial design report and construction plans, which include grading and erosion control plans, has been submitted to the HDOH for review and approval. A Long Term Maintenance and Management plan will be prepared after completion of construction to address the long term maintenance and management of the soil reuse area. The proposed action will ensure that the stockpiled soil containing low level PCB contamination is properly reused and will not adversely affect the public or the environment.



## Redevelopment of the Renaissance Wailea Beach Resort (HRS 343 DEA)

**District:** Makawao  
**TMK:** (2) 2-1-008:067 and 088  
**Applicant:** Kobayashi Group, LLC  
1001 Bishop St., Honolulu, HI 96813  
Contact: Elton Wong (524-1580)

**Approving Agency:** County of Maui, Department of Planning  
250 S High St., Wailuku, HI 96793  
Contact: Kivette Caigoy (270-7735)

**Consultant:** Munekiyo & Hiraga, Inc.  
305 High St., Ste. 104, Wailuku, HI 96793  
Contact: Matthew Slepik (244-2015)

**Public Comment**  
**Deadline:** December 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the applicant with copies to the approving agency, consultant and OEQC.

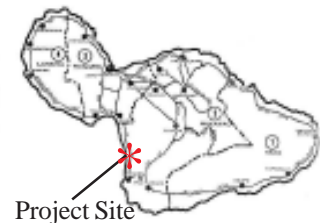
**Permits Required:** Special Management Area Use Permit, Planned Development Step 1 and Step 2 Approvals, Shoreline Setback Variance, National Pollutant Discharge Elimination Permit, Construction

rooms are located within the resort's 7-story main building, with its three (3) attached wings. In addition to the hotel rooms, the Renaissance Wailea Beach Resort contains restaurants, retail stores, meeting and conference rooms, and other related uses. The redevelopment of the Renaissance Wailea Beach Resort includes the demolition of all existing structures which will be replaced with 193 condominium units. The redeveloped resort will, however, have new hotel amenities, including the provision of twenty-two (22) additional parking stalls, new public amenities, and landscaping.

This redevelopment is the subject of a Special Management Area Permit application, as well as Planned Development Step 1 and Step 2 applications, which are being processed by the County of Maui, Department of Planning. The demolition of the Mokapu Wing and related improvements in the shoreline setback further requires a Shoreline Setback Variance, which, in turn, requires an Environmental Assessment, pursuant to Chapter 343, Hawai'i Revised Statutes. The related improvements include the provision of a grass-paved emergency vehicle access road, utility lines, and landscaping.

Kobayashi Group, LLC (applicant), on behalf of the owner, Wailea Hotel and Beach Resort, LLC, is proposing a complete redevelopment of the existing Renaissance Wailea Beach Resort, located in Wailea, Maui. The subject property is located within the limits of Wailea Resort, a master-planned resort-residential community. The primary project site is identified TMK (2) 2-1-008:067 and includes the Beach Resort property. The secondary project site is the Ulua/Mokapu public beach right-of-way, it is located immediately adjacent to the primary project site and is identified by TMK (2) 2-1-008:088.

The Renaissance Wailea Beach Resort was originally constructed in 1978 on approximately 15.578 acres with 349 guest rooms. With the exception of 26 guest rooms in the Mokapu Wing, a 2-story, freestanding structure situated within the shoreline setback, the remaining



# Hawai'i Notices

NOVEMBER 23, 2005

## New Moon Foundation Contemplative Education Center in Bond Historic District (HRS 343 DEA)

**District:** North Kohala  
**TMK:** (3) 5-3-5:5, 24, 39 & 43-46 and 47 (por.)  
**Applicant:** New Moon Foundation  
P.O. Box 1089, Kapa'au, HI 96755  
Contact: Greg Mooers (880-1455)

**Approving Agency:** Hawaii County, Planning Department  
1001 Pau'ahi St., Ste. 3, Hilo, HI 96720  
Contact: Norman Hayashi (961-8288)

**Consultant:** Geometrician Associates  
HC 2 Box 9575, Kapa'au, HI 96749  
Contact: Ron Terry (982-5831)

### Public Comment

**Deadline:** December 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the applicant with copies to the approving agency, consultant and OEQC.

### Permits

**Required:** Building Division Approval, Planning Dept. Plan approval, Grubbing and Grading Permits, Hawaii State Historic Preservation Division Concurrence.

The New Moon Foundation (NMF) proposes to use a portion of their property in and adjacent to the Bond Historic District in Kohala for a Contemplative Education Center (CEC). The CEC campus will involve adaptive re-use of the old Kohala Girls' School (KGS), built in 1974 by the missionary Elias Bond. The CEC will offer single- and multi-day programs, meeting and conference space and special events focusing on healing encounters, leadership, land stewardship, and community needs for up to 80 residential and 20 days guests. Prior to acquisition by NMF, the KGS buildings had received little maintenance and were deteriorating rapidly. Since then, NMF has worked with architects and contractors, in con-

sultation with the State Historic Preservation Division, to restore and renovate the various historic structures, spending over \$1,300,000 to stabilize the buildings. The educational heritage of the KGS provides an ideal match with NMF's mission of offering healing and educational programs. The CEC plans are in harmony with historic preservation efforts as KGS, as it is the exteriors of the KGS along with the interior of the Dining Hall that have been identified as the historically significant elements. Adaptations of the interiors of the other buildings, which had undergone a variety of substantial alterations prior to NMF's ownership, are no longer historically significant, is feasible and appropriate. No sensitive biological, hydrological, or cultural gathering resources are present on the parcel. Impacts to historic sites are generally beneficial. Adverse impacts to archaeological sites can be mitigated through a data recovery and monitoring program proposed in the archaeological inventory survey.





## Islandwide Construction of Water Spigots Facilities (HRS 343 DEA)

**District:** Puna, North Hilo, South Kona, Kau  
**TMK:** (3) 1-4-001:002, 1-5-004:001, 1-5-040:065, 1-6-003:065, 1-7-003:019, 1-8-002:049, 3-5-003:035, 8-3-013:021, 8-4-008:002, 9-5-005:001, 9-5-006:002

**Proposing Agency:** County of Hawai'i, Dept. of Water Supply  
 345 Kekuanaoa St., Hilo, HI 96720  
 Contact: Owen Nishioka (961-8070)

**Determination Agency:** Same as above.  
**Consultant:** M&E Pacific, Inc.  
 841 Bishop St., Ste. 1900, Honolulu, HI 96813  
 Contact: Martin Nakasone (521-3051)

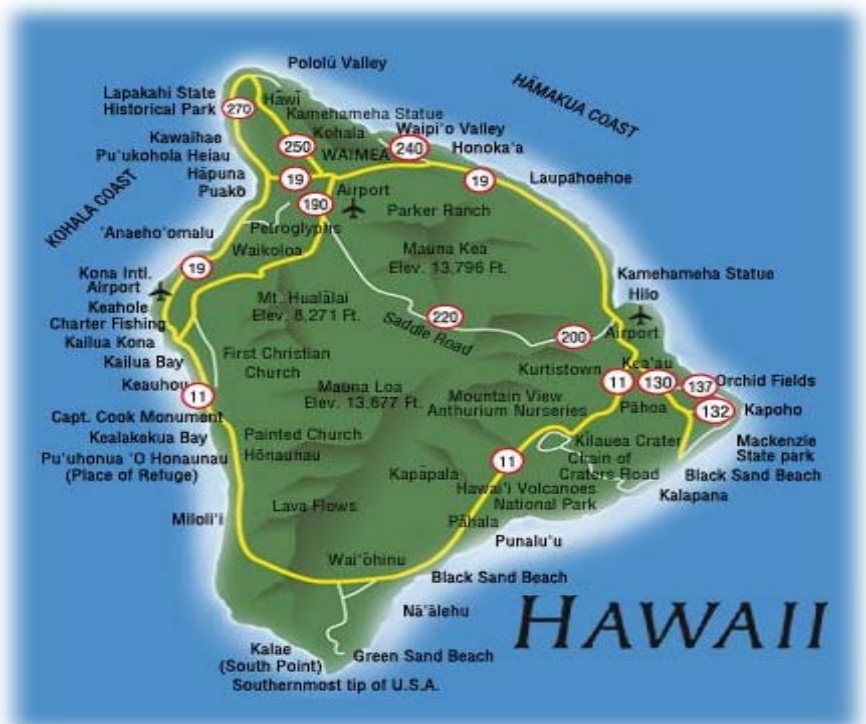
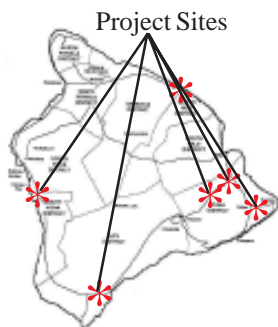
**Public Comment Deadline:** December 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the proposing agency with copies to the consultant and OEQC.

**Permits Required:** NPDES Permit, Stormwater Discharge during Construction Activities, Permit to Perform Work within a State Highway, Special Management Area Permit (Site C only), Building, Grubbing, SMA Use Permit (Site C only)

Rodeo Arena, Honaunau School, Papa'aloa Gym, Mountain View Gym, Kurtistown Ball Park, Kea'au Transfer Station, Hawaiian Paradise Park Fire Station, Nanawale Estates Arena, Kapoho-Pohoiki Road Junction, Wai'ohinu Floodway, and Wai'ohinu Transfer Station. The County of Hawai'i Mayor's Office and the Department of Water Supply will determine the final facility locations. The facilities will include spigot outlets with runoff drainage features, an adjacent paved parking area, and other safety and security features. Construction of these facilities will be funded through a grant by the Environmental Protection Agency.

No archaeological or historic properties have been identified in the vicinity of the project sites. No threatened or endangered species are anticipated to be affected by the project, and a determination of this conclusion has been received from the Fish and Wildlife Service. Due to the size and scope of this project, no impacts are anticipated on coastal, environmental or waterway systems. Designated land uses and function use of the sites will not be restricted by the proposed installations. Project environmental impacts are primarily related to short-term construction noise and fugitive dust, which will be mitigated through compliance with the appropriate State and County regulations.

The County of Hawai'i Department of Water Supply is proposing to install six new or upgraded water spigot facilities at various locations around the Island of Hawai'i. The proposed installations will provide safe, accessible sources of potable water to communities which predominantly utilize water catchment for their household water supply. Eleven possible site locations were selected for study: Honaunau



# National Environmental Policy Act

NOVEMBER 23, 2005

## Demolition of Waikakalau‘a Fuel Storage Annex, O‘ahu, Hawai‘i

The 15<sup>th</sup> Air Wing (AW) at Hickam AFB proposes the demolition of Waikakalau‘a Fuel Storage Annex (FSA) in Central O‘ahu. In accordance with the Council on Environmental Quality regulations implementing the National Environmental Policy Act (NEPA) of 1969, 32 CFR 989, and Air Force Instruction 32-7061, the 15<sup>th</sup> AW is preparing an Environmental Assessment for the proposed actions. Specifically, the actions to be assessed are:

**Proposed Action:** Demolish all surface components of the Waikakalau‘a FSA..

**Alternative A:** “No Action” alternative.

**Alternative B:** Proposed action plus, in-place closure of the underground storage tanks (USTs) by filling with grout/soil slurry.

**Alternative C:** Proposed action plus, near-complete removal of the USTs.



to submit comments within 30 days write to:  
 Mr. Rick McComb  
 Environmental Restoration Program Manager  
 75 H St. Bldg. 1202  
 Hickam, AFB, HI 96853-5233

# Shoreline Notices

## Shoreline Certifications and Rejections

Pursuant to §§ 13-222-26, HAR the following shorelines have been proposed for certification or rejection by the DLNR. Any person or agency wishing to appeal a proposed shoreline certification or rejection shall file a notice of appeal in writing with the department no later than 20 calendar days from the date of the public notice of the proposed shoreline certification or rejection. The Notice of appeal shall be sent to the Board of Land and Natural Resources, 1151 Punchbowl Street, Room 220, Honolulu, Hawai‘i 96813.

File No.	Proposed	Location	Applicant/Owner	TMK
OA-896-2	Proposed shoreline Certification	Lot 1176-A of Land Court Application 677 (Map 294), land situated at Kailua and Kane‘ohe, Island of O‘ahu, Hawai‘i Address: 53 Kailuana Place Purpose: Improvements	Towill, Shigeoka and Associates/Alma Funke	4-3-22: 11 (por)
KA-157-2	Proposed Shoreline Certification	Allotment 10-A of the Partition Moloa‘a Hui Lands, land situated at Moloa‘a, Kaua‘i, Hawai‘i Address: 6606 Ku‘ono Road Purpose: Residential Construction	Roger M. Caires Land Surveying and Mapping/Moloa‘a Bay Land Company	4-9-14: 06
HA-305	Proposed Shoreline Certification	Block 1, Lot 9 of Milolli Beach Lots Subdivision, land situated at Papa 2 <sup>nd</sup> , South Kona, Island of Hawai‘i, Hawai‘i Address: Kai Avenue (No Number Assigned) Purpose: Sale of Property	Heidi R. Weber	8-8-04: 104

## Shoreline Certification Applications

Pursuant to § 13-222-12, HAR the following shoreline certification applications are available for inspection at the DLNR District Land Offices on Kaua'i, Hawai'i and Maui and at Room 220, 1151 Punchbowl St., Honolulu, O'ahu (Tel: 587-0414). All comments shall be submitted in writing to the State Land Surveyor, 1151 Punchbowl Street, Room 210, Honolulu, Hawai'i 96813 and postmarked no later than fifteen (15) calendar days from the date of the public notice of the application. If there are any questions, please call Nick Vaccaro at (808) 587-0384.

File No.	Date	Location	Applicant/Owner	TMK
HA-306	11/14/05	Lot 48 of Land Court Application 1319 (Map 8), land situated at Lanihau Nui, North Kona, Island of Hawai'i, HI Address: 75-5572 Kau'akini Hwy #15 Purpose: Building Permit	Wes Thomas Associates/ Larry S. Pozner Trust	7-5-05: 15
HA-307	11/14/05	Vacationland Hawai'i Subdivision, Lot 33, land situated at Kapoho, Puna, Island of Hawai'i, HI Address: None assigned (Vacant) Purpose: Building Permit/SMA	Carl Smith Ball, LLC/James and Gail Johnson	1-4-68: 21
MA-333	11/14/05	Portion of Lot 3 of Section 2 (Lot 5-A) of the Hamakuapoko Hui Lands, land situated at Lower Pa'ia, Hamakuapoko, Island of Maui, HI Address: 134 Hana Highway Purpose: Determine Setback	Ana Aina Land Surveyors/Don Nelson of Nellie's on Maui, Ltd.	2-6-04: 14
KA-192	11/14/05	Lot 4 of Land Court Application 1368, land situated at Kamalaula, Koloa, Kona, Island of Kaua'i, HI Address: 4936 Lawa'i Road Purpose: Construction	Roger M. Caires/Poipu Resort Partners	2-6-05: 24
HA-030-3	11/14/05	Portion of Royal Patent 7819, Land Commission Award 8559-B, Apana 8, land situated at Puapua'a 2 <sup>nd</sup> , North Kona, Island of Hawai'i, HI Address: 75-6092 Ali'i Drive Purpose: Building Permit	Wes Thomas Associates/DD Kona, LLC	7-5-20: 21
OA-1063	11/14/05	Land Court Application 999, land situated at Kaipapau, Koolauloa, Island of O'ahu, HI Address: 54-219 Kamehameha Hwy Purpose: Building Permit	Joann Chisholm	5-4-11: 24
OA-1064	11/14/05	Lot H-1 of Land Court Application 979 (Map 17), land situated at Kahalu'u, Ko'olaupoko, Island of O'ahu, HI Address: 47-507 Kamehameha Highway Purpose: Determine Setback	Engineers Surveyors Hawai'i, Inc./World of Aloha, Inc.	4-7-11: 01



# Coastal Zone News

NOVEMBER 23, 2005

## Federal Consistency Reviews

The Hawai'i Coastal Zone Management (CZM) Program has received the following federal actions to review for consistency with the CZM objectives and policies in Chapter 205A, Hawai'i Revised Statutes. This public notice is being provided in accordance with section 306(d) (14) of the National Coastal Zone Management Act of 1972, as amended. For general information about CZM federal consistency please call John Nakagawa with the Hawai'i CZM Program at 587-2878. For neighboring islands use the following toll free numbers: Lana'i & Moloka'i: 468-4644 x72878, Kaua'i: 274-3141 x72878, Maui: 984-2400 x72878 or Hawai'i: 974-4000 x72878. For specific information or questions about an action listed below please contact the CZM staff person identified for each action. Federally mandated deadlines require that comments be received by the date specified for each CZM consistency review and can be mailed to: Office of Planning, Department of Business, Economic Development and Tourism, P.O. Box 2359, Honolulu, Hawai'i 96804 or, fax comments to the Hawai'i CZM Program at 587-2899.

## Wainiha Stream Bank Stabilization, Wainiha, Kauai

**Applicant:** Joel Cavasso  
**Federal Action:** Federal Permit  
**Federal Agency:** U.S. Army Corps of Engineers  
**Location:** Wainiha Stream at 4800 Ananalu Road, Wainiha, Kaua'i  
**TMK:** (4)5-8-5:4  
**CZM Contact:** John Nakagawa, 587-2878  
**Proposed Action:**

Placement of boulder riprap along 130 linear feet of Wainiha Stream to stabilize a deteriorating earthen and bamboo streambank. About 25 to 39 cubic yards of basaltic rock is proposed to be placed along the streambank with no grout fill.

**Comments Due:** December 7, 2005



## Special Management Area (SMA) Minor Permits

Pursuant to Hawai'i Revised Statute (HRS) 205A-30, the following is a list of SMA Minor permits that have been approved or are pending by the respective county/state agency. For more information about any of the listed permits, please contact the appropriate county/state Planning Department. City & County of Honolulu (523-4131); Hawai'i County (961-8288); Kaua'i County (241-6677); Maui County (270-7735); Kaka'ako Special Design District (587-2878).

SPECIAL MANAGEMENT AREA (SMA) MINOR PERMITS		
Location (TMK)	Description (File No.)	Applicant/Agent
Honolulu: Kahaluu (4-8-9-6)	Utility installation (2005/?SMA-69)	Coral Wireless, LLC / Alii Wireless Specialist, LLC
Honolulu: Sand Island (1-5-41:341)	Install antennas equipment cabinet and other accessory structures (2005/SMA-77)	Nextel Partners, Inc. / Cascadia P.M. LLC (Matt Miura)
Kauai: Kilauea (5-1-5-16)	Removal of noxious vegetation (SMA(M)-2006-16)	Rudy Bosma & Robert Warren
Maui: Kahului (3-7-10-9)	Resurfacing, fencing & gating at Kahului Harbor (SM2 20050143)	Matson Navigation Company
Maui: (3-9-11-17)	Demo 2 sheds & build nursery retail bldg (SM2 20050144)	Parr, Don
Maui: (2-9-2-4)	Alteration & additions to 2 <sup>nd</sup> farm dwelling (SM2 20050145)	Exton, Barbara A.

# Pollution Control Permit Applications

NOVEMBER 23, 2005

## Department of Health Permits

The following three pages contain a list of some pollution control permits currently before the State Department of Health. For more information about any of the listed permits, please contact the appropriate branch or office of the Environmental Management Division at 919 Ala Moana Boulevard, Honolulu. Abbreviations are as follows: **CAB** - Clean Air Branch; **CD** - comments due; **CSP** - Covered Source Permit; **CWB** - Clean Water Branch; **I** - issued; **SHWB** - Solid and Hazardous Waste Branch; **SDWB** - Safe Drinking Water Branch; **N** - none; **NPDES** - National Pollutant Discharge Elimination System under the Federal Clean Water Act; **R** - received; **T** - temporary; **UIC** - Underground Injection Control; **NA** - not applicable.

### Clean Air Branch

Br Permit Type	Applicant & Permit Number	Project Location	Pertinent Date	Proposed Use
CAB, 586-4200, NCSP	Ameron International Corp, dba Ameron Hawai'i NSP 0201-01-N (Renewal)	91-059 Hanua Street, Kapolei, O'ahu	Issued: 10/25/05	300 cy/hr Central-Mix Concrete Batching Plant with 80 HP Boiler
CAB, 586-4200, T-CSP	Grace Pacific Corp. CSP 0045-02-CT (Minor Modification)	91-920 Farrington Hwy, Kapolei, O'ahu	Issued: 11/2/05	334 TPH Hot Mix Asphalt Facility



### Solid & Hazardous Waste Branch

Br / Application Type	Applicant & Application No.	Facility Location	Pertinent Date	Proposed Use
(SHWB) Solid Waste Management Permit (Renew)	Hawaii Medical Vitirfication, MW-0056-05	91-181 Hanua St., Kapolei, HI 96707	Application Received 10/25/2005	Medical Waste Treatment
(SHWB) Solid Waste Management Permit (New)	Hawaiian Cement, RY-0057-05	99-1300 Halawa Valley St., Aiea, HI 96701	Application Received 10/25/2005	Recycling
(SHWB) Solid Waste Management Permit (Renew)	Atlas Recycling Centers, LLC, RY-0058-05	74-5599 Pawai Pl., Kailua-Kona, HI 96720	Application Received 10/25/2005	Recycling
(SHWB) Solid Waste Management Permit (New)	Pacific Rim Energy Partners, RY-0059-05	1 Mill Rd., Pepe'ekeo, HI 96783	Application Received 10/25/2005	Recycling
(SHWB) Solid Waste Management Permit-by-Rule (New)	Kauai Aggregates, RY-0060-05	Halewili Rd./Quarry Rd., Kalaheo, HI 96741	Application Received 10/25/2005	Recycling

# Environmental Announcements

NOVEMBER 23, 2005

## Replacement of One Existing Rescue boat at USCG Station, Ma'alaea Harbor

**The following notice was inadvertently omitted from the November 8, 2005 *Environmental Notice*. The scoping period discussed below will end as scheduled on December 8, 2005.**

The US Coast Guard (USCG) is proposing to replace one of the existing rescue boats at USCG Station Maui located in Ma'alaea Harbor with a 47-foot motor life boat (MLB). Operational limitations have been identified with the current fleet of two rescue boats in responding to life-at-risk events at sea within the jurisdiction of USCG Station Maui. The USCG Civil Engineering Unit based in Honolulu Hawai'i is preparing an Environmental Assessment (EA) to evaluate any potential environmental and socioeconomic impacts that may result from the proposed upgrade of existing infrastructure at the USCG Station Maui in Ma'alaea Harbor.

The MLB is proposed to be homeported at the existing station; however the current wharf provides inadequate protection for vessels due to strong southerly summer swells. Four alternatives are being considered at Ma'alaea Harbor to provide this protection: (a) a single fixed concrete pier; (b) two fixed concrete piers; (c) a single floating pier; or (d) two floating piers. Approximately 140 cubic yards of benthic soil would be dredged from the proposed berthing area.

The USCG currently does not retain any slip space at the Harbor. The USCG is currently working with the Hawai'i Department of Land and Natural Resources (DLNR) to lease space for necessary pier development; this space is adjacent to the existing USCG wharf space and leased land. For this reason, the USCG will prepare the EA in accordance with both the National Environmental Policy Act and Section 343 of the Hawaii Revised Statutes.

The USCG is providing a 30-day scoping period for agencies, organizations, and the general public to consider the proposed actions, and provide input to identify any key issues, project conflicts, or cumulative effects. These comments will be considered in the development of the project and throughout the planning process. A two-page fact sheet and site plan summarizing the project are available from the USCG to aid in the review process.



The 30-day scoping period will begin on November 8, 2005 and will continue until December 8, 2005. Please provide your comments by this date. Additional review and consideration periods will be provided upon completion of the draft EA and the final EA. To submit comments or for more information, please contact the USCG Project Manager, Mr. Jay Silberman:

US Coast Guard, Civil Engineering Unit  
Attention: Ma'alaea Harbor EA  
300 Ala Moana Boulevard  
Honolulu, Hawai'i 96850  
[JSilberman@D14.uscg.mil](mailto:JSilberman@D14.uscg.mil)  
Phone: (808) 541-2077  
Fax: (808) 541-2203

# Environmental Announcements

NOVEMBER 23, 2005

## 2006 OEQC Environmental Notice Calendar

Submission	Publication	30 Days	45 Days
December 27, 2005	January 8, 2006	February 7, 2006	February 22, 2006
January 10, 2006	January 23, 2006	February 22, 2006	March 9, 2006
January 27, 2006	February 8, 2006	March 10, 2006	March 28, 2006
February 10, 2006	February 23, 2006	March 28, 2006	April 10, 2006
February 24, 2006	March 8, 2006	April 7, 2006	April 24, 2006
March 13, 2006	March 23, 2006	April 24, 2006	May 8, 2006
March 29, 2006	April 8, 2006	May 8, 2006	May 23, 2006
April 11, 2006	April 23, 2006	May 23, 2006	June 7, 2006
April 26, 2006	May 8, 2006	June 7, 2006	June 22, 2006
May 11, 2006	May 23, 2006	June 22, 2006	July 7, 2006
May 26, 2006	June 8, 2006	July 10, 2006	July 24, 2006
June 13, 2006	June 23, 2006	July 24, 2006	August 7, 2006
June 26, 2006	July 8, 2006	August 7, 2006	August 22, 2006
July 12, 2006	July 23, 2006	August 22, 2006	September 6, 2006
July 27, 2006	August 8, 2006	September 7, 2006	September 22, 2006
August 10, 2006	August 23, 2006	September 22, 2006	October 9, 2006
August 28, 2006	September 8, 2006	October 9, 2006	October 23, 2006
September 13, 2006	September 23, 2006	October 23, 2006	November 8, 2006
September 27, 2006	October 8, 2006	November 8, 2006	November 22, 2006
October 11, 2006	October 23, 2006	November 22, 2006	December 7, 2006
October 26, 2006	November 8, 2006	December 8, 2006	December 26, 2006
November 13, 2006	November 23, 2006	December 26, 2006	January 8, 2007
November 28, 2006	December 8, 2006	January 8, 2007	January 22, 2007
December 13, 2006	December 23, 2006	January 22, 2007	February 6, 2007

Note: Please submit the following to OEQC by 4:30 p.m. of the submission day:



- 1) Agency Transmittal Letter
- 2) Four hard copies of EA/EIS
- 3) If submitting pdf copy of the project:
  - a. 2 Hard copies of the EA/EIS
  - b. 1 CD of the project in pdf format
- 4) OEQC Publication Form; and
- 5) Project summary on disk or by email



# Environmental Announcements

NOVEMBER 23, 2005

## Community Notification of City Proposal to Seek Federal Brownfields Funding for Inventory and Environmental Assessment of Potentially Contaminated Properties

The City is preparing a proposal seeking Brownfield's funding from the U.S. Environmental Protection Agency to conduct a community-wide assessment of sites in the City and County of Honolulu that may be contaminated by hazardous wastes and petroleum. The proposal requests funds to create an inventory of possible contaminated sites (public and private), to evaluate/rank the sites, to conduct environmental assessments of high priority sites, and to develop appropriate clean-up plans. This proposal will not focus on specific sites but on developing an Oahu-wide inventory of "Brownfields" properties that would benefit from environmental assessments. "Brownfields" are those properties that may be abandoned or underutilized as a result of real or perceived contamination, such as former municipal corporation yards, abandoned industrial plants, former wastewater treatment sites, etc. After completing the inventory or listing of potential sites, the City will further evaluate and prioritize the sites.

After final assessments, the City will develop a community involvement plan to enable Oahu residents, private industry, educational institutions and other stakeholders to be involved in cleanup plans and property reuse planning. The City will also prepare cleanup plans depending on the number and levels of contaminants and based on citizen input. Public benefit: The primary goal of this assessment is to benefit the community by redeveloping formerly contaminated property into parks and other green spaces, much-needed housing and facilities for commercial, industrial or nonprofit use.

The public is invited to comment on this proposal before December 1 of this year. For information or to submit comments, please contact Sandra Rogin, Grants Unit, Department of Community Services, at 527-6997 or at [srogin@honolulu.gov](mailto:srogin@honolulu.gov).

# Environmental Tip

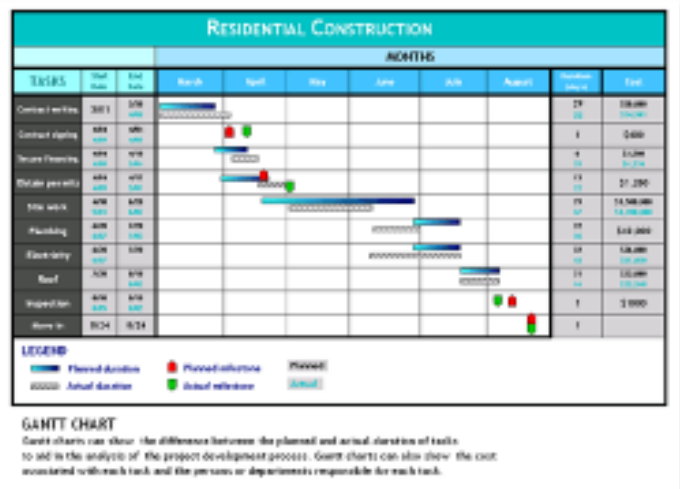
## 4D Impact Analysis (*First in a series*)

By Leslie Segundo, Environmental Health Specialist

For the purposes of environmental impact analysis, environmental studies describe an action, describe its environmental setting and perform analyses of impacts of the action on the environment. These requisite analyses often entail a study of direct, indirect and cumulative impacts. Direct impacts are routinely described and appropriate mitigation is usually formulated. Indirect impacts, to a lesser extent, are discussed (sometimes in terms of growth inducement). Cumulative impacts, on the other hand, are often times not discussed or even identified. Why?

The environmental setting for a project is a four-dimensional entity in space-time. Visualizing the space-time aspect of the environmental setting is rather difficult in day to day life and this can be done by reducing the number of dimensions from four to three or two – much like taking snapshots of the same location at different points in time, or two-dimensional charting (northing and easting axes) of concentration isoclines of a particular pollutant using geostatistical methods. Project staff often make use of Gantt matrices (developed by Henry L. Gantt in 1910) that list on a vertical axis the tasks to be performed. Such matrices divide the horizontal into units of time. Mathematically speaking, Gantt matrices effectively reduce the four-dimensional space-

time continuum for planning to a more manageable two-dimensional discrete space. Because of the appearance of projects on a Gantt matrix, multiple or phased actions, as referred to Section 11-200-7 of the Hawaii Administrative Rules, have been colloquially known as "segmentation" with reference to the "line segments" seen in the Gantt matrix. (*To be continued in the next issue*).





NOVEMBER 23, 2005

## Fishery Notices The National Marine Fisheries Service

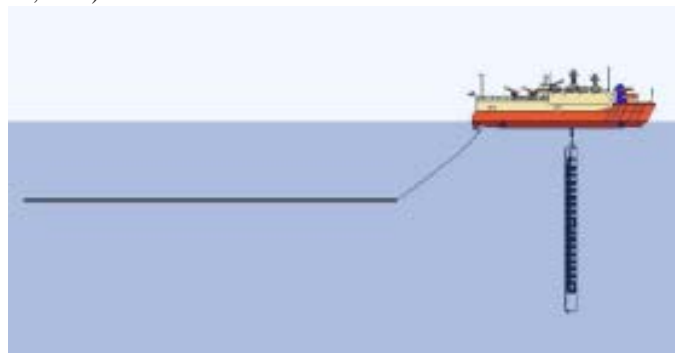
(NMFS) issued a final rule, effective, December 15, 2005, to reduce and mitigate interactions between sea turtles and fisheries managed under the Fishery Management Plan for the Pelagic Fisheries of the Western Pacific Region (Pelagics FMP). This rule includes requirements for attending protected species workshops, for handling, resuscitating, and releasing sea turtles that are hooked or entangled in fishing gear, and for fishing gear configuration. This action is being taken in part to comply with the terms and conditions of a 2004 Biological Opinion on impacts on sea turtles by fisheries managed under the Pelagics FMP. Copies of the following documents are available from William L. Robinson, Administrator, NMFS, Pacific Islands Region (PIR), 1601 Kapi'olani Boulevard, Suite 1110, Honolulu, Hawai'i 96814: (1) Regulatory amendment document entitled: "Sea Turtle Mitigation Measures Gear and Handling Requirements, Protected Species Workshop Attendance, and Shallow-Setting Restrictions A Regulatory Amendment to the Western Pacific Pelagics Fishery Management Plan," which contains an Environmental Assessment (EA), Regulatory Impact Review and a Final Regulatory Flexibility Assessment; (2) The Final Regulatory Flexibility Assessment; and (3) The Finding of No Significant Impact (FONSI) for the EA. Requests for these documents should indicate whether paper copies or electronic copies on CD-ROM are preferred. The documents are also available at the following web site: <http://swr.nmfs.noaa.gov/pir>. For more information, contact Robert Harman, Sustainable Fisheries Division at (808) 944-2271 (see, 70 F.R. 69282, November 15, 2005).

## EPA Review of Environmental Impact Statements



The Office of Federal Activities, of the U.S. Environmental Protection Agency (EPA) is currently reviewing the following environmental impact statements: (1) EIS No. 20050460, Draft Supplement, United States Navy, 00, Surveillance Towed Array Sensor System Low Frequency Active (SURTASS LFA) Sonar Systems, Updated and Additional Information, Implementation, Comment Period Ends: December 27, 2005. Contact person: J.S. Johnson 703-465-8404; (2) EIS No. 20050469, Draft EIS, NOAA, 00, Programmatic - Towards an Ecosystem Approach for the Western Pacific Region: From Species Based Fishery Management Plans to Place-Based Fishery Ecosystem Plans, Realignment, Implementation, Western Pacific Region (American Samoa, Guam,

Hawai'i, Commonwealth of the Northern Mariana Islands), and U.S. Pacific Remote Island Areas, Comment Period Ends: December 26, 2005. Contact person: William L. Robinson, telephone (808) 944-2200. This document is available on the Internet at: <http://swr.nmfs.noaa.gov/pir>. For more information on EPA reviews, call (202) 564-7167 or visit the Internet site <http://www.epa.gov/compliance/nepa/> (see, 70 F.R. 68443, November 10, 2005).



## Public Hearings for EIS for Surveillance Towed Array Sensor System Low Frequency Active Sonar

In accordance with the National Environmental Policy Act (NEPA) and its implementing regulations, the Department of the Navy announced the dates and locations for public hearings on the draft supplemental environmental impact statement for the Surveillance Towed Array Sensor System Low Frequency Active (SURTASS) Sonar. The proposed action is the Navy's employment of up to four SURTASS LFA sonar systems in the oceanic areas of the Pacific, Atlantic, and Indian oceans, and the Mediterranean Sea. The purposes of this supplemental analysis are to respond to deficiencies noted by the U.S. District Court of the Northern District of California's August 2003 Opinion and Order; include analysis of potential system upgrades; provide necessary information for compliance under the Marine Mammal Protection Act as amended; and provide additional information and analyses pertinent to the proposed action. Public hearing dates are as follows: (1) Thursday, December 1, 2005, 9:00 A.M. – 11:00 A.M., at the Navy Memorial, the President's Room, 701 Pennsylvania Avenue NW, Washington, DC 20004-2608; (2) Saturday, December 3, 2005, 1:00 P.M. – 3:00 P.M., in the San Diego Aircraft Carrier Museum, USS Midway, The Wardroom, 910 North Harbor Drive, San Diego, California, 92101 (note – separate entrance provided – no fee required); and (3) Monday, December 5, 2005, 7:00 P.M. – 9:00 P.M., at the University of Hawai'i at Manoa, Campus Center, 2465 Campus Road, Honolulu, Hawai'i 96822. For details, please contact Ms. Kimberly Skrupky at (703) 465-8404 (voice) or (703) 465-8420 (facsimile) (see, 70 F.R. 69526, November 16, 2005).



# Subscription Renewal

NOVEMBER 23, 2005

## 2006 Subscription Renewal

Renew Subscription       Unsubscribe       Email Notification

Name: \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip code: \_\_\_\_\_

Email Address: \_\_\_\_\_

Comment(s): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Email completed form to [oeqc@doh.hawaii.gov](mailto:oeqc@doh.hawaii.gov) , fax to 586-4186 or mail to:

State of Hawaii  
Department of Health  
Office of Environmental Quality Control  
235 S Beretania Street, Room 702  
Honolulu, HI 96813