

OEQC BULLETIN



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OFFICE OF ENVIRONMENTAL QUALITY CONTROL

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REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

The following proposed actions have been determined to require an environmental impact statement. Anyone can be consulted in the preparation of the EIS by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

ERADICATION OF MARIJUANA ON STATE-OWNED CONSERVATION LANDS, ISLAND OF KAUA'I, Division of Forestry and Wildlife, Dept. Land and Natural Resources.

The Division of Forestry and Wildlife (DOFAW) of the Department of Land and Natural Resources proposes to eradicate, by chemical and physical means, marijuana (*Cannabis nativa*) illegally grown on Conservation District lands owned and managed by the State of Hawaii on the island of Kaua'i. The purpose of the eradication program is to preserve the character and resources of these lands. Growers of the plants have made the planted areas unsafe for public recreational uses. Moreover, the use has altered plant and animal habitats.

Spot applications of chemicals will be made by ground crews with knapsack sprayers or by helicopters equipped with boom sprayers. In places where the spraying of chemicals would not be prudent, marijuana will be removed by hand or mechanical means. The spraying will be made on individual plants as much as possible and not broadcast-sprayed over a general area.

The principal chemical that will be used is diesel oil. Chevron Weed Oil, a commercial preparation similar to diesel oil, may also be used. Under certain circumstances, glyphosate, sold commercially as Rodeo and Roundup, may be utilized. Paraquat will not be used. Diesel oil has been selected as the principal chemical to be used because of its successful application on sugar cane lands by the police departments of both Kaua'i and Hawai'i counties. Oil is mixed with water in a concentration of 35 to 40 percent oil plus one quart of surfactant or sticking agent. This mixture of oil and water is sprayed at low altitude from a helicopter through an extended boom. The marijuana plants die within a few hours, compared to several days or a week for other herbicides. The combination of large droplets and precision spraying results in very little drift, and has been very effective in eradicating marijuana without causing injury to the cane.

Because it is not possible to predict the exact location where marijuana plants might be found and the necessity for swift follow-up for the success of the program, DOFAW is requesting blanket approval from the Board of Land and Natural Resources (BLNR) whereby eradication would be approved on a case-by-case basis by a person designated by the BLNR. DOFAW will provide the BLNR-designated authority the necessary information for a go/no go decision. The information will include at least the following:

1. The exact location of the target area.
2. The name and distance to the nearest town or landmark.
3. The area (size) of proposed use.
4. The type of application, i.e., chemical or physical means, and air or ground application.
5. The type and formulation of any chemicals to be used along with the manufacturer's directions for use.
6. The weather conditions under which chemicals would not be used.
7. The time period to carry out the proposed operation.
8. Any additional pertinent information, for example, sources of open water and vegetation types.

It is expected that mitigating measures identified in the environmental impact statement will form the basis for conditions of approval.

Contact: Ms. Jacqueline Parnell
 KRP Information Services
 320 Ward Avenue, Suite 106
 P.O. Box 27506
 Honolulu, HI 96827

Deadline: March 11, 1985.

CONSERVATION DISTRICT USE APPLICATION
FOR CONDUCTING COMMERCIAL HELICOPTER
LANDINGS AT FIVE SITES ON THE NORTH
SHORE OF MOLOKA'I, MOLOKA'I, HAWAI'I,
 Royal Helicopters, Inc./Dept. of Land
 and Natural Resources.

Previously published January 23, 1985.

Contact: Mr. Clifford J. Soares
 Royal Helicopters, Inc.
 P.O. Box 953
 Kaunakakai, HI 96748

Deadline: February 23, 1985.

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available at 25 cents per page upon request to the Office. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Office would appreciate a copy of your comments.

OAHU

CONSERVATION DISTRICT USE APPLICATION
FOR A COMMERCIAL JET SKI AND WINDSURFING
VENTURE AT KE'EHI LAGOON, HARRIS ISLAND,
KE'EHI LAGOON, HONOLULU, O'AHU, Sea Wind
 Challenge, Inc./Dept. of Land and
 Natural Resources

The applicant proposes to use a portion of Ke'ehi Lagoon, for water recreational activities and an off-shore lunch on an island. The proposed activities include windsurfing, jet skiing, a Bar-B-Que lunch on a small island located in the makai-ewa corner of Ke'ehi Lagoon, and sunbathing. Guides and clients will embark at Harris Island in the process of using the jet skis and windsurf boards in the channels of Ke'ehi Lagoon. The activities will occur during daylight hours with instructors for all water sport activities and personnel to remove all lunch paraphernalia and rubbish daily. To ensure safety, the number of participants will be limited and activities will be refrained from or curtailed on days when other sports activities are scheduled. The proposed water recreational activities plan for tourists and local residents can be put into action immediately and is compatible with the State Department of Transportation proposed Ke'ehi Lagoon Recreational Plan.

CONSERVATION DISTRICT USE APPLICATION
FOR DREDGING AND CONSTRUCTION OF BOAT
RAMP AND DOCK AT KANE'OHE BAY, KANE'OHE,
O'AHU, Tom H. and Nora S.M. Gentry/Dept.
of Land and Natural Resources

The applicant proposes dredging and construction of a boat dock and ramp on submerged lands adjacent to TMK: 4-4-037:021. Approx. 650 cu. yds. of shoreline and submerged sedimentary material are to be dredged and a 60'x10' dock installed for the purpose of providing adequate depth to allow for docking and launching of a pleasure boat. A portion of the material projected for removal is exposed and a portion is submerged. The site fronts an existing shallow boat channel which services boat traffic from adjacent residents. The design includes placement of a wooden dock parallel to the shoreline, and the dredging of sufficient submarine sediment from the existing channel to provide draft of approx. 4' for boats.

The proposed project was previously approved as a CDUA on September 12, 1980, but reapplication is being made because the applicant was unable to undertake the project within the time allowed.

CONSTRUCTION OF RECREATION YARD TOILET
FACILITY AT HAWAI'I YOUTH CORRECTIONAL
FACILITY (HYCF), KAILUA, O'AHU, Dept. of
Accounting and General Services for
Dept. of Social Services and Housing

The project is to construct a toilet facility of approx. 200 sq. ft. in the recreation yard of the Hawai'i Youth Correctional Facility, located on the mauka side of Kalaniana'ole Highway. Construction of a cesspool and connection to a water line are involved. Since the project will be constructed within the existing HYCF property, no land will be removed from the tax base. The project will provide HYCF with a much-needed sanitation facility for its recreational program.

HAWAI'I

CONSTRUCTION OF THE AINAKO AVENUE HIGH
PRESSURE BY-PASS LINE, PUNAHOA, SOUTH
HILO, ISLAND OF HAWAI'I, County of
Hawai'i Department of Water Supply

The proposed project involves the installation of approx. 1,060 lineal ft. of 6" diameter and 4" diameter waterline including service connections and a pressure reducing unit within the confines of the existing water system, along a portion of Ainako Ave. and Kapa'a St. The project site is identified as TMK: 2-5-21, 22, 23, and 24 Third division. The purpose of the project is two-fold: 1) the new waterline will increase water pressure along Kapa'a St. and along a portion of Ainako Ave. and 2) old galvanized iron service laterals on Kapa'a St. will be replaced with copper service laterals to decrease the possibilities of losing water from the system.

Increased water pressure will be a convenience to the consumers. Replacement of the old service laterals will benefit the Department by decreasing the possibilities of water leakage from the system.

MILKING BARN AND DAIRY OPERATION IN
NORTH KOHALA, HAWAI'I, Boteilho Hawai'i
Enterprises, Inc./Dept. of Land and
Natural Resources.

The applicant proposes development and operation of a dairy in North Kohala, Hawai'i, on land to be leased from the State. The subject parcels identified as TMK: 5-5-06:02, 03, 04 and 15, are located in the North Kohala District and situated on the northern slope of the Kohala Mountains approx. 2 mi. from the town of Hawi. The terrain is rolling with some hilly grassland. The existing facilities on the property include a feedlot, waste collection system and related storage buildings. The remaining area is used as pasture.

The proposed dairy milking barn measures approx. 125' x 50'. Gravel and rock fill will be hauled in to fill the excavated area. A 4" concrete slab will cover the gravel filled area.

Approximately 300 to 350 cows will be milked twice a day. 1500 gal. of milk will be produced per day. The milk will be refrigerated and stored at the dairy site. Approx. every two days the raw milk will be transported and sold to Meadow Gold Dairies Ltd. in Hilo for processing.

The milking cows will be held close to the dairy site and fed green chopped forage produced nearby. Commercial grain will be imported and fed to the cows in the milking barn. Planned use of the pastures include: TMK: 5-5-06:02 to be used to pasture dairy calves to be kept for replacement purposes; TMK: 5-5-06:03 to be used for the dairy barn utilizing the old feedlot facilities at the makai 1/3 of the area for the feeding and holding of milking cows, and to continue to improve and irrigate the mauka 2/3 of the area to be used to grow forage which will be green chopped and fed to the milking cows; TMK: 5-5-06:04 and 15 to be used as a pasture for the dry cows and breeding heifers. These animals will also be supplemented with harvested forage during the dry season.

NEPA DOCUMENT

The following document has been prepared pursuant to the requirements of the National Environmental Policy Act of 1969. Contact the Office of Environmental Quality Control for more information at 548-6915.

M55 ROCKET STOCKPILE ASSESSMENT PLAN,
Dept. of the Army, Dept. of Defense,
U.S. Army Western Command (WESTCOM).

Finding Of No Significant Impact

A comprehensive Environmental Assessment (EA) has been prepared which discusses

the sampling operation to be used for characterizing the condition of the rocket components (agent, propellant, metal, explosive burster, and fuze) through a programmed composite of laboratory analyses. The test data derived from the analyses will be utilized to formulate important decisions regarding the ultimate disposition of the M55 rocket stockpile. Sample collection will be conducted at six locations: Umatilla Depot Activity, Hermiston, Oregon; Tooele Army Depot, Tooele, Utah; Lexington-Blue Grass Depot Activity, Lexington, Kentucky; Pine Bluff Arsenal, Pine Bluff, Arkansas; Anniston Army Depot, Anniston, Alabama; and Johnston Island in the Central Pacific.

The assessment plan consists of several steps. First, the rocket motor, which contains no agent, will be removed from the warhead and shipped to Tooele Army Depot for further disassembly and analysis. Next, the chemical agent will be drained from the munitions into specially configured containers and placed in storage on site. Then, the agent and propellant samples and remaining rocket components will be shipped to several specialized analytical laboratories. Finally, all samples and components will be analyzed.

Shipment of the samples and components will be in full conformance with all applicable regulations (i.e., Federal, State, Army). The agent samples will be transported in specially designed containers via military air accompanied by US Army Technical Escort Unit personnel.

The proposed plan was selected after extensive study of several other options. Initially, the decision was made to conduct the rocket assessment instead of continuing the status quo of normal stockpile monitoring and surveillance procedures. The proposed plan was selected over two other options: (a) transporting the rockets to one location for disassembly, sampling and analysis; and (b) draining

the rocket warheads prior to disassembly. The proposed plan appears to be optimum based on comparisons of safety, effectiveness, process simplicity, environmental impact and cost.

The Finding of No Significant Impact was established after consolidating site specific environmental assessments developed for each of the six sites. Because of safeguards built into the operation and contingency plans which have been developed for the extremely remote possibility of agent release and rocket detonation, no adverse environmental impact is associated with the M55 rocket assessment. Accordingly, an Environmental Impact Statement (EIS) is not required.

Copies of the complete Environmental Assessment, which includes all participating installations, may be obtained from: Commander, Armament, Munitions and Chemical Command, ATTN: AMSMC-DS (M55 Functional Task Group), Rock Island, Illinois 61299.

Copies of the specific environmental documentation for the Johnston Island storage site may be obtained from: Commander, WESTCOM, ATTN: APEN-ISF, Fort Shafter, Hawai'i 96858.

Written public comments concerning this proposed action should be sent to:

Commander
Armament, Munitions and Chemical Command
ATTN: AMSMC-DS (M55 Functional Task Group)
Rock Island, Illinois 61299

Deadline: February 22, 1985.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Office of Environmental Quality Control; Legislative Reference Bureau; Municipal

Reference and Records Center (Oahu EIS's); Hamilton Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Wailuku and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated by project description).

Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency. Please note the deadline date for submitting written comments on the EIS.

ENVIRONMENTAL IMPACT STATEMENT FOR DEVELOPMENT OF KAWAIHAE SMALL BOAT HARBOR, KAWAIHAE, HAWAI'I, State Dept. of Transportation

The proposed action involves construction of a small boat harbor. The project site is on Kawaihae Bay which stretches about 6.5 mi. between Kapuniau and Kaiopae Points on the northwest coast of Hawai'i, which encompass a water area of approx. 13 sq. mi. The onshore facilities and access for the small boat harbor are proposed upon land area immediately adjacent to the Kawaihae deep-draft harbor where there is a land area created by dredging and filling operations which consists of approx. 46 acres of coral fill most of which is in excess beyond that needed for land development related to the deep-draft harbor.

The proposed harbor will accommodate approx. 300 small craft within a 33-acre berthing basin adjacent to 20 acres of onshore facilities and harbor structures. Harbor features include an existing main access channel and turning basin which will be protected by a proposed extension of the existing northern breakwater. A revetted mole on the southern end of the harbor and an off-shore breakwater will protect a secondary access channel. Projecting into the interior of the harbor will be a wave absorber at the end of a proposed

interior access mole. Onshore facilities will include access road, parking, dry storage areas, launching ramp, administration building, fueling dock, boat repair area, landscaping, and irrigation. A total of 291 berths is planned for boats 25'-65' in length. Moorings for transient crafts are also provided and located on the sheltered side of the detached breakwater. Main catwalks are designed to have a minimum width of 6 ft. Hose bibbs will be provided at each slip.

The access road to the harbor from Kawaihae Road is located as far as possible to the east toward the thickly wooded kiawe growth and at a safe distance from water's edge. Thus, vehicular traffic to the small boat harbor will not conflict with nor interrupt the activities at the maritime activities and industrial area.

During the initial stage of construction, the access road will be graded to the designed base course level and compacted. Ultimately, the road will be paved with 2-in. asphaltic concrete having a width of 24 ft. The road shoulders are a minimum of 6-ft. width and stabilized with medium-curing liquid asphalt.

Vehicular parking will include: 371 auto parking stalls for the 291 berths; separate stalls for the other boat harbor activities; 200 car/trailer stalls for the two double-lane launching ramps; 7 stalls for the administrative building; 119 stalls for the two-story building totaling 18,000 sq. ft. of floor area for the shops and restaurant; and 15 stalls for the ice-cold storage area. Parking for the Boat Club will be provided by the lessee. There is room for approx. 92 stalls for that area. Five phases of development are recommended to provide orderly sequences of construction of the harbor.

Phase I will include: Constructing detached breakwater, east, west, and center moles, and harbor revetment; dredging new turning basin in west basin

of harbor and dredging access channel and access for launched crafts in east basin of harbor; using dredged materials to construct moles and supplement with existing stockpiled coral material.

Phase II will include: Constructing one double-lane launching ramp and two service docks; constructing administration building-comfort station; installing sewage treatment plant, lift station and sewer and force main from administration building to treatment plant; installing sewer to fuel service docks; constructing access road to subgrade level and install water, power and telephone lines to service administration building, center mole and washdown facility; constructing fuel service docks; and installing temporary moorings.

Phase III will include: Constructing comfort stations on east and west moles; installing water, sewer, power and telephone lines to service comfort stations on east and west moles; constructing one double-lane launching ramp and one service dock; and installing area lights.

Phase IV will include: Installing berthing facilities, and water and power lines.

Phase V will include: Installing 6" concrete curb; paving access road and parking areas, excluding the Boat Club area; striping parking stalls, road centerline and installing signs; installing area lights, landscaping, and irrigation system.

This EIS is also available for review at the following libraries on Hawai'i: Bond Memorial, Halualoa, Honoka'a, Kailua-Kona, Ke'au Community-School, Kealakekua, Laupahoehoe Community-School, Mountain View Community-School, Pahala Community-School, Pahoa Community-School and Thelma Parker Memorial/Waimea Area.

Deadline: March 11, 1985

REVISED ENVIRONMENTAL IMPACT STATEMENT
FOR THE WAIAHOLE VALLEY AGRICULTURAL
PARK AND RESIDENTIAL LOTS SUBDIVISION,
O'OLAUPOKO DISTRICT, O'AHU, Hawai'i
Housing Authority.

Previously published January 23, 1985.

Status: Currently being processed
by the OEQC.

NOTICES

PROPOSED AMENDMENT TO THE CITY AND
COUNTY OF HONOLULU DEPARTMENT OF
TRANSPORTATION SERVICES EXEMPTION LIST

Pursuant to Sec. 1:33 of the EIS
Regulations, the City and County of
Honolulu Department of Transportation
Services has submitted the following
proposed amendment to their exemption
list. The proposed amendment would be
to Exemption Class #6: Continuing
administrative activities and is
described as follows:

and subdivision and consolidation where
no environmental assessment or
environmental impact statement has been

filed for an existing roadway.
Subdivision and consolidation with
existing roadways for:

1. Rounding corners.
2. Minor widening at intersections
where displacement will not
occur.

The land area involved will not be more
than 3,500 sq. ft.

The Environmental Council is reviewing
the proposed amendment and is requesting
comments from the public. Your comments
should be sent to:

Mr. James W. Morrow, Chairman
Environmental Council
550 Halekauwila St., Rm. 301
Honolulu, Hawai'i 96813

The deadline for comments is March 11,
1985.

STATE ENVIRONMENTAL COUNCIL MEETING

Date: February 13, 1985
Time: 5:00 p.m.
Place: Department of Health
Conference Room, Third Floor

