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## August 22, 2019

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MEMO TO: Governance, Ethics and Transparency Committee

F R O M: Michael J. Molina, Chair

mul of Mul Governance, Ethics and Transparency Committee

SUBJECT: TRANSMITTAL OF INFORMATIONAL DOCUMENT RELATING TO HAWAII WILDLIFE FUND ET AL., V. COUNTY OF MAUI

RELATING TO THE CLEAN WATER ACT (GET -26)

The attached informational document pertains to Item 26 on the Committee's agenda.

Attachment

Kihei, HI 96753

# Large Capacity Cesspool Closure Requirement at

; TMK

Dear Mr. &

The United States Environmental Protection Agency (EPA) has received information that indicates you may be the owner and/or operator of a large capacity cesspool (LCC). In 1999, EPA promulgated regulations under the Safe Drinking Water Act, Underground Injection Control (UIC) Program which prohibited the construction of new large capacity cesspools as of April 2000 and required the closure of all existing large capacity cesspools by April 5, 2005. Cesspools allow raw sewage to be discharged into the ground and are a public heath and environmental concern. Large capacity cesspools are residential cesspools which serve multiple dwellings, or non-residential cesspools which serve 20 or more persons in any 24 hour period. Any large capacity cesspool operating beyond the April 5, 2005 deadline is out of compliance with the regulations and needs to come into compliance.

An owner or operator of a large capacity cesspool is required by federal regulations to complete and submit the enclosed inventory form. Please submit the enclosed form by November 15, 2005. You may also provide EPA with a compliance plan and schedule for upgrading the wastewater treatment and closure of the cesspool. We encourage all cesspool owners to submit compliance plans and any efforts made toward compliance, including submission of a compliance schedule, will be considered prior to EPA enforcement. Additional information on the regulations and how they impact owners and/or operators in Hawaii can be found at EPA's website:

http://www.epa.gov/region09/water/groundwater/uic-hicesspools.html.

The alternative wastewater treatment system you choose to replace your large capacity cesspool must meet the Hawaii Department of Health's (DOH) rules and requirements. Plans for all new or replacement wastewater systems must be submitted to the DOH Wastewater Branch for review and approval prior to construction. For information, contact the Wastewater Branch at (808) 586-4294. Closure of the cesspool must also be performed in compliance with federal and state requirements.



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### REGION: IX

## 75 Hawthorne Street San Francisco, CA 94105-3901

October 27, 2005

Kihei, HI 96753

Re: TMK

Dear Ms.

Thank you for your prompt response to our letter regarding the federal regulations requiring the closure of large capacity cesspools. Your response on the above referenced property indicates that you have 2 cesspools, each serving an individual dwelling. Individual cesspools serving a single dwelling are specifically exempt from the regulations. We will update our records with this information and will share it with the Hawaii Department of Health which regulates these systems at the state level.

If you have any additional questions, please do not hesitate to contact me at (415) 972-3538 or by email at <u>bose.laura@epa.gov</u>.

Sincerely,

Laura Tom Bose

Senior Policy Advisor

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SECTION 1. DATE PREPARED: Enter date in order of year, month, and day.

SECTION 2. FACILITY ID NUMBER: In the first two spaces, insert the appropriate U.S. Postal Service State Code. In the third space, insert one of the following one letter alphabetic identifiers:

- D DUNS Number.
- G GSA Number, or
- S State Facility Number.

In the remaining spaces, insert the appropriate nine digit DUNS, GSA, or State Facility Number. For example, A Federal facility (GSA - 123456789) located in Virginia would be entered as: VAG123456789.

## SECTION 3. TRANSACTION TYPE: Place an "x" in the applicable

box, See below for further instructions.

Deletion. Fill in the Facility ID Number.

First Time Entry. Fill in all the appropriate information.

Entry Change. Fill in the Facility ID Number and the information that has changed.

Replacement.

#### SECTION 4. FACILITY NAME AND LOCATION:

- A. Name. Fill in the facility's official or legal name.
- B. Street Address. Self Explanatory.
- C. Latitude. Enter the facility's latitude (all fatitudes assume North Except for American Samoa).
- b. Longitude. Enter the facility's longitude (all longitudes assume West except Guam).
- E. Township/Range. Fill in the complete township and range. The first 3 spaces are numerical and the fourth is a letter (N,S,E,W) — specifying a compass direction. A township is North or South of the baseline, and a range is East or West of the principal meridian (e.g., 132N, 343W).
- F. City/Town. Self Explanatory.
- G. State. Insert the U.S. Postal Service State abbreviation.
- Zip Code. Insert the five digit zip code plus any extension.

### SECTION 4. FACILITY NAME & LOCATION (CONT'D.):

- Numeric County Code. Insert the numeric county code from the Federal Information Processing Standards Publication (FIPS Pub 6-1) June 15, 1970. U.S. Department of Commerce, National Bureau of Standards. For Alaska, use the Census Division Code developed by the U.S. Census Bureau.
- Indian Land. Mark an "x" in the appropriate box (Yes or No) to indicate if the facility is located on Indian land.

#### SECTION 5. LEGAL CONTACT:

- A. Type. Mark an "x" in the appropriate box to indicate the type of legal contact (Owner or Operator). For wells operated by lease, the operator is the legal contact.
- B. Name. Self Explanatory.
- C. Phone. Self Explanatory.
- Organization. If the legal contact is an individual, give the name of the business organization to expedite mail distribution.
- E. Street/P.O. Box. Self Explanatory
- F. City/Town. Seli Explanatory.
- G. State. Insert the U.S. Postal Service State abbreviation.
- H. Zip Code. lasert the five digit zip code plus any extension.
- Ownership. Place an "x" in the appropriate box to indicate ownership status

#### SECTION 6. WELL INFORMATION:

- A. Class and Type. Fill in the Class and Type of injection wells located at the listed facility. Use the most pertinent code (specified below) to accurately describe each type of injection well. For example, 2R for a Class II Enhanced Recovery Well, or 3M for a Class III Solution Mining Well, etc.
- B. Number of Commercial and Non-Commercial Wells. Enter the total number of commercial and non-commercial wells for each Class Type, as applicable.
- Total Number of Wells. Enter the total number of injection wells for each specified Class/Type.
- D. Well Operation Status. Enter the number of wells for each Class-Type under each operation status (see key on other side).

CLASS I Industrial, Municipal, and Radioactive Waste Disposal Wells used to inject waste below the lowermost Underground Source of Drinking Water (USDW).

TYPE 11 Non-Hazardous Industrial Disposal Well.

1M Non-Hazardous Municipal Disposal Well.

1H Hazardous Waste Disposal Well injecting below the lowermost USDW.

IR Radioactive Waste Disposal Well.

1X Other Class I Wells.

CLASS II Oil and Gas Production and Storage Related Injection Wells.

TYPE 2A Annular Disposal Well.

2D Produced Fluid Disposal Well.

2H Hydrocarbon Storage Welt.

2R Enhanced Recovery Well.

2X Other Class II Wells.

CLASS III Special Process Injection Wells.

TYPE 3G In Situ Gassification Well
3M Solution Mining Well.

CLASS III (CONT'D.)

TYPE 3S Sulfur Mining Well by Frasch Process.

31 Geothermal Well.

3U Uranium Mining Well.

3X Other Class III Wells,

CLASS IV Wells that inject hazardous waste interabove USDWs.

TYPE 4H Hazardous Facility Injection Well.

4R Remediation Well at RCRA or CERCLA site.

CLASS V Any Underground Injection Well not included in Classes I through IV.

TYPE 5A Industrial Well.

5B Beneficial Use Well.

5C Fluid Return Well.

5D Sewage Treatment Effluent Well.

5E Cesspaols (non-domestic).

5F Septic Systems.

5G Experimental Technology Well.

5H Drainage Weil.

51 Mine Backfill Well.

5J Waste Discharge Well.