

**REQUEST FOR PUBLIC COMMENTS  
ON DRAFT AIR PERMIT  
REGULATING THE EMISSIONS OF AIR POLLUTANTS**

**(Docket No. 09-CA-PA-31)**

Pursuant to Hawaii Revised Statutes (HRS), Chapter 342B-13 and Hawaii Administrative Rules (HAR), Chapter 11-60.1, the Department of Health, State of Hawaii (DOH), is requesting public comments on the following **DRAFT PERMIT** presently under review for:

**Covered Source Permit (CSP) No. 0232-01-C**

Renewal Application No. 0232-04

Application for Modification No. 0232-03

Maui Electric Company, Ltd.

Kahului Generating Station

Located at: 200 Hobron Avenue, Kahului, Maui

UTM – 763,673 Meters East and 2,313,143 Meters North, Zone 4 (Old Hawaiian)

The **DRAFT PERMIT** is described as follows:

Issuance of the renewal and modification to CSP No. 0232-01-C will grant conditional approval for the continued operation of Boilers K-1, K-2, K-3, and K-4 at Kahului Generating Station. The four boilers are fired on either fuel oil No. 2, fuel oil No. 6, or specification used oil. Propane is used for Boilers K-2, K-3, and K-4 as an igniter fuel. Boiler K-1 is equipped with electric igniters. The proposed permit modification is to increase the total combined specification used oil consumption for the boilers from 150,000 gallons per year to 300,000 gallons per year. Additional provisions were incorporated into the permit to accept specification used oil from other sources and to add used biodiesel to the list of specification used oil fired by the boilers. The permit also specifies source performance testing for the boilers to provide information for a pending best available retrofit technology (BART) applicability determination. Potential increases in emissions as a result of the permit modification are negligible. Emission estimates were based on fuel oil No. 6 emission factors that were increased by a multiplication factor greater than one as a factor of safety.

The **ADMINISTRATIVE RECORD**, consisting of the **APPLICATION** and non-confidential supporting materials from the applicant, the permit review summary, and the **DRAFT PERMIT**, is available for public inspection during regular office hours, Monday through Friday, 7:45 a.m. to 4:15 p.m., at the following locations:

**Oahu:**

- Clean Air Branch, Department of Health  
919 Ala Moana Boulevard, Room 203, Honolulu, Oahu 96814

**Maui:**

- Maui District Health Office, Department of Health  
54 High Street, Room 300, Wailuku, Maui

All comments on the draft permit and any request for a public hearing must be in writing, addressed to the Clean Air Branch at the above address on Oahu and must be postmarked or received by **November 27, 2009**.

Any person may request a public hearing by submitting a written request that explains the party's interest and the reasons why a hearing is warranted. At the sole discretion of the Director of Health, DOH may hold a public hearing if a hearing would aid in DOH's decision. If a public hearing is warranted, a public notice for the hearing will be published at least thirty days in advance of the hearing.

Interested persons may obtain copies of the administrative record or parts thereof by paying **five cents per page copying costs**. Please send written requests to the Oahu office of the Clean Air Branch listed above or call Mr. Mike Madsen at the Clean Air Branch in Honolulu at (808) 586-4200.

Comments on the draft permit should address, but need not be limited to, the permit conditions and the facility's compliance with federal and state air pollution laws, including: (1) the National and State Ambient Air Quality Standards; and (2) HRS, Chapter 342B and HAR, Chapter 11-60.1.

DOH will make a final decision on the permit after considering all comments and will send notice of the final decision to each person who has submitted comments or requested such notice.

Chiyome Leinaala Fukino, M.D.  
Director of Health

Posted by: October 28, 2009