

## **Environmental Assessment & RF Radiation Statement**

This application involves the use of a UHF panel antenna and transmission line on a tower to be constructed on the Puu Manawahua area of the Waianae mountains on the island of Oahu. We expect this tower to be constructed on lands owned by the State of Hawaii.

Prior to construction of this site, it will be evaluated for compliance with all items to insure the application has no significant additional impact upon items 1 through 7 of paragraph A. of the General Environmental Worksheet. In addition, the State of Hawaii has stringent requirements regarding Environmental issues and impact upon Ancient Hawaiian Homelands and Sacred Hawaiian Sites. These issues must be resolved to the satisfaction of the State and County governments of Hawaii before local Zoning and Construction Permits will be issued.

This will be a common antenna site that will be used by several Hawaii Broadcasters. The precise amount of combined RF Radiation from all users cannot be determined until the plans of all broadcasters are finalized.

With respect to item 8, the RF radiation emitted by KWHE-DT31 will be located in a narrow beam centered 52.0 meters above ground. The tower location is protected by two locked gates to prevent the possibility of public access to areas exceeding the ANSI standard.

It is the policy of LeSEA Broadcasting Corporation to cease transmission from the antenna when maintenance personnel must perform work on or near the antenna.

The LeSEA transmitter site will pose no significant effect upon the human environment with regard to exposure of the general public to levels of non-ionizing radiation in excess of ANSI standards.

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