

NOTICE OF VIOLATION

Blood Bank of Hawaii
2043 Dillingham Boulevard
Honolulu, Hawaii 96819

Docket No. 030-20424
License No. 53-17842-02

During an NRC inspection conducted on June 10, 1987 certain violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1987), the violations are listed below:

- A. 10 CFR 20.207 states that licensed material shall be secured from unauthorized removal from the place of storage or under the constant surveillance and immediate control of the licensee.

Contrary to the above requirement, at the time of the inspection, the room where licensed material is used and stored was unattended and unlocked.

This is a Severity Level IV violation (Supplement IV).

- B. License Condition 12 requires, in part, that except as specifically provided otherwise by this license, the licensee shall possess and use licensed material in accordance with statements, representations, and procedures contained in application dated November 26, 1986 and in letter dated December 11, 1986.

1. The letter of December 11, 1986 states, in part, that solid waste will be held for decontamination and disposed of in normal trash as per Appendix J3 of Regulatory Guide 10.8. Appendix J3 requires, in part, that solid waste will be held for decay until radiation levels, as measured in a low background area with a low level survey meter, have reached background levels before being disposed of in normal trash.

Contrary to the above requirement, at the time of the inspection, solid radioactive waste is sterilized and disposed of in normal trash without having been held for decay or monitored for radiation levels prior to disposal.

This is a Severity Level IV violation (Supplement VI).

2. The application dated November 6, 1986 states, in part, that assigned laboratory personnel will be trained in use and disposal of radioactive materials.

Contrary to the above, at the time of the inspection, thirteen (13) laboratory workers had been issued film badges, but had not been given training in the disposal of radioactive waste.

This is a Severity Level IV violation (Supplement VI).

B707060655 B70629
REG5 LIC30 PDR
53-17842-02

- C. 10 CFR 19.11(c) requires that each licensee shall post Form NRC-3 "Notice to Employees".

Contrary to the above requirement, at the time of the inspection, the Form NRC-3 was not posted.

This is a Severity Level V violation (Supplement IV).

- D. 10 CFR 19.11(a) requires that each licensee shall post current copies of Part 19, 20, the license and reference documents and operating procedures applicable to licensee activities. If posting of these documents is not practical, then 10 CFR 19.11(b) requires that the licensee post a notice which describes the documents and states where they may be examined.

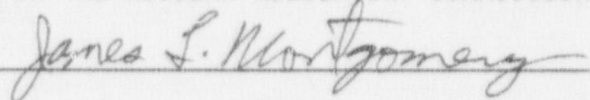
Contrary to the above requirements, at the time of the inspection, the required documents were neither posted nor were there notices stating where they could be found.

This is a Severity Level V violation (Supplement IV).

Pursuant to the provisions of 10 CFR 2.201, Blood Bank of Hawaii is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555 with a copy to the Regional Administrator, Region V within 30 days of the date of the letter transmitting this Notice. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation if admitted, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. If an adequate reply is not received within the time specified in this Notice, an order may be issued to show cause why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken. Consideration may be given to extending the response time for good cause shown.

FOR THE NUCLEAR REGULATORY COMMISSION

Dated at Walnut Creek, California
this 29th day of June 1987


James L. Montgomery