

APPENDIX A

NOTICE OF VIOLATION

Boston Biomedical Research Institute  
Boston, Massachusetts 02114  
License No. 20-13748-01

Docket No. 30-01971

As a result of the inspection conducted on August 21, 1981, and in accordance with the Interim Enforcement Policy, 45 CFR 66754 (October 7, 1980), the following violation was identified:

A. Condition 16 of your license requires that licensed material be possessed and used in accordance with statements, representations and procedures contained in application dated July 18, 1980 and a letter dated June 11, 1981.

1. Item 12 of your application dated July 18, 1980 requires that all personnel working with greater than 100 microcuries of iodine-125 have a thyroid uptake scan at least monthly.

Contrary to this requirement, researchers at your facility worked with in excess of 100 microcuries of iodine-125 on June 18, 1980, November 5, 1980 and February 12, 1981 and did not have the required thyroid uptake scan.

This is a Severity Level IV Violation (Supplement VII).

2. Item 11 of your application dated July 18, 1980 requires that survey instruments be calibrated semiannually.

Contrary to this requirement, as of the day of the inspection, August 21, 1981, your survey meters were last calibrated in 1979.

This is a Severity Level IV Violation (Supplement VII).

3. Appendix 4 attached to your application dated July 18, 1980 requires wipe tests on the outside surface and inner contents of incoming packages of radioactive materials.

Contrary to this requirement, packages received by one of your researchers during the month of July 1981 were not wipe tested.

This is a Severity Level V Violation (Supplement VII).

Pursuant to the provisions of 10 CFR 2.201, the Boston Biomedical Research Institute is hereby required to submit to this office, within thirty days of the date of this Notice, a written statement of explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) cor-

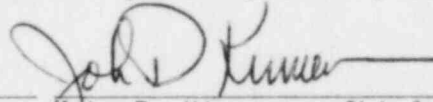
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rective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation. Where good cause is shown, consideration will be given to extending your response time.

The responses directed by this Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Dated 17 SEP 1981



John D. Kinneman, Chief  
Materials Radiological Protection  
Section