## APPENDIX A

## NOTICE OF VIOLATION

St. Vincent's Hospital Worcester, Massachusetts 01604 Docket No. 030-01954 License No. 20-12869-01

As a result of the inspection conducted on June 27, 1990, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (Enforcement Policy) (1988), the following violations were identified:

Condition 21 of License No. 20-12869-01 requires that the licensee conduct its program in accordance with the statements, representations, and procedures contained in the application dated October 20, 1984, and letters dated March 4, 1985, September 12, 1986, April 25, 1989, and May 25, 1989.

A. Item 10 of application dated October 20, 1984, requires, in part, that the procedures found in Appendix D of Regulatory Guide 10.8, Revision 1 be used for performing the dose calibrator constancy test.

Appendix D of Regulatory Guide 10.8, Revision 1 requires, in part, that all commonly used settings be checked with a long-lived radioisotope when the dose calibrator constancy check is performed.

Contrary to the above, as of June 27, 1990, all commonly used settings were not checked with a long-lived radioisotope when the dose calibrator constancy check was performed. Specifically, the dose calibrator constancy check was only performed on the cobalt-57 and cesium-137 settings but not checked on the commonly used channels for technetium-99m, iodine-131, or other radiopharmaceutical channels.

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

 Letter dated March 4, 1985, requires, in part, that the procedures found in Appendix I of Regulatory Guide 10.8, Revision 1 be used for performing area surveys.

Appendix I of Regulatory Guide 10.8, Revision 1 requires, in part, that all elution, preparation, and injection areas be surveyed daily.

Contrary to the above, as of June 27, 1990, surveys of all elution, preparation, and injection areas were not performed during weekends when licensed material was used.

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

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## Appendix A

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B. 10 CFR 35.92(b) requires, in part, that the record of each disposal permitted under paragraph (a) of this section must include, the date on which the byproduct material was placed in storage.

Contrary to the above, as of June 27, 1990, the record of each disposal permitted under paragraph (a) of this section did not include the date on which the byproduct material was placed in storage.

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

Pursuant to the provisions of 10 CFR 2.201, St. Vincent's Hospital is hereby required to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending this response time.

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