

APPENDIX A
NOTICE OF VIOLATION

Platina Laboratories, Inc.
South Plainfield, New Jersey 07080

Docket No. 030-14895
License No. 29-18345-01

As a result of the inspection conducted on July 20 to September 17, 1990, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (Enforcement Policy) (1990), the following violations were identified:

A. Condition 12 of License No. 29-18345-01 requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in a letter dated January 17, 1985, enclosed with a letter dated February 25, 1985, and an application dated March 26, 1984.

1. Item 11. of this application requires that survey instruments be calibrated quarterly.

Contrary to the above, since April 1988, the Eberline E-120 G. M. survey instrument has not been calibrated quarterly. The instrument was calibrated during the second and third quarters of 1988, the first quarter of 1989, and during the first and third quarters of 1990.

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

2. Attachment D to this application requires that urine samples be taken from the radiation workers on a semi-annual frequency for gross alpha and beta analysis.

Contrary to the above, since April 1988, urinalyses have not been performed semi-annually. Urinalysis were performed only during October 1988 and December 1989.

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

3. Attachment D to this application requires that general health physics surveys be performed quarterly by Teledyne Isotopes, Inc. The surveys are to include direct and removable radiation monitoring with an Eberline PAC-4G gas proportional survey meter and an E-120 G.M. survey instrument. Section 3. of the letter dated January 17, 1985, requires that records of radiation monitoring be retained.

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Contrary to the above, from 1988 through the first quarter of 1990, the quarterly Health Physics Survey Reports from Teledyne Isotopes, Inc., did not include a record of the results of direct monitoring for fixed contamination measured with the E-120 G. M. instrument.

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

- B. 10 CFR 30.41(c) requires that prior to transferring licensed material each licensee shall verify that the transferee's license authorizes the receipt of the type, form, and quantity of byproduct material to be transferred. 10 CFR 30.41(d) specifies the requirements for verifying authorization.

Contrary to the above, as of September 6, 1990, the licensee did not have a copy of Teledyne Isotopes, Inc., license to verify their authorization to receive licensed material transferred from Platina Laboratories, Inc. between March 1988 and March 1989.

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

Pursuant to the provisions of 10 CFR 2.201, Platina Laboratories, Inc. 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.