

Appendix A

NOTICE OF VIOLATION

The Morton Arboretum

License No. 12-16249-01

As a result of the inspection conducted on July 14 and 21, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

1. Condition No. 14.A of License No. 12-16249-01 requires that you test your sealed sources containing byproduct material for leakage and/or contamination at intervals not to exceed six months.

Contrary to this requirement, as of the day of the inspection, you had not tested your sealed source containing americium-241 for contamination or leakage since October 1974, an interval of more than six months.

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

2. 10 CFR 19.11(a) and (b) require that current copies of Part 19, Part 20, your license, license conditions, documents incorporated into the license, license amendments and operating procedures be posted, or that a notice describing these documents and where they may be examined, be posted. 10 CFR 19.11(c) requires that Form NRC-3, "Notice to Employees" be posted.

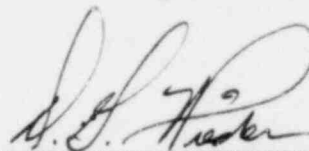
Contrary to this requirement, on the day of the inspection, neither the documents nor the notices were posted.

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

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each item of noncompliance: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; 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. Consideration may be given to extending your response time for good cause shown.

7-24-81

Dated



D. G. Wiedeman, Acting Chief
Materials Radiation Protection
Section 1