



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

October 20, 2006

Docket No. 03037042

License No. 16-17316-01E

Kim Clawson
Industrial Hygiene Program Manager
General Electric Company
Consumer and Industrial
Appliance Park 26-100
Louisville, KY 40225

SUBJECT: INSPECTION 03037042/2006001, GENERAL ELECTRIC COMPANY,
RAVENNA, OHIO SITE AND NOTICE OF VIOLATION

Dear Ms. Clawson:

On September 29, 2006, Todd Jackson of this office conducted a safety inspection at 150 Loomis Parkway, Ravenna, Ohio of activities authorized by the above listed NRC license. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selected examination of representative records. Additional information provided in your correspondence dated October 12, 2006 and the telephone conversations on October 12 and 20, 2006 between you and this office were also examined as part of the inspection. The findings of the inspection were discussed with you and Tony DeSanto, Greg Brumbaugh, and Mike Heroux of your organization at the conclusion of the inspection.

Based on the results of this inspection, it appears that your activities were not conducted in full compliance with NRC requirements. A Notice of Violation is enclosed that categorizes the violation by severity level. The NRC has concluded that information regarding the reason for the violation, the corrective actions taken and planned to correct the violation and prevent recurrence is already adequately addressed on the docket. Subsequent to the inspection you stated that the information about products containing Pm-147 had been inadvertently omitted from the material transfer report dated October 10, 2005. You provided a revised report of byproduct materials transferred, dated October 12, 2006, which included information about products containing Pm-147. Therefore, you are not required to respond to this letter unless the description therein does not accurately reflect your corrective actions or your position. In that case, or if you choose to provide additional information, you should follow the instructions specified in the enclosed Notice.

Current NRC regulations are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. The current Enforcement Policy is included on the NRC's website at www.nrc.gov; select **What We Do, Enforcement**, then **Enforcement Policy**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

K. Clawson
General Electric Company

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Your cooperation with us is appreciated.

Sincerely,

Original signed by Thomas K. Thompson

James P. Dwyer, Chief
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Notice of Violation

cc:
Commonwealth of Kentucky

K. Clawson
General Electric Company

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NOTICE OF VIOLATION

General Electric Company
Louisville, KY

Docket No. 03037042
License No. 16-17316-01E

During an NRC inspection conducted on September 29, 2006, one violation of NRC requirements was identified. In accordance with the NRC Enforcement Policy, the violation is listed below:

- A. Condition 13 of NRC License No. 16-17316-01E requires that the licensee shall submit periodic material transfer reports as specified in Section 32.16, 10 CFR Part 32.

10 CFR 32.16(b) states, in part, the report must include the following information on items transferred to other persons for use: (1) a description or identification of the type of each product; (2) For each radionuclide in each type of product, the total quantity of the radionuclide; and (3) The number of units of each type of product transferred during the reporting period.

Contrary to the above, the material transfer report dated October 10, 2005, did not include any of the required information on products transferred containing promethium 147 (Pm-147). Products containing Pm-147 were transferred during the period covered by the report.

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

The NRC has concluded that information regarding the reason for the violation, the corrective actions taken and planned to correct the violation and prevent recurrence and the date when full compliance will be achieved is already adequately addressed on the docket. However, you are required to submit a written statement or explanation pursuant to 10 CFR 2.201 if the description therein does not accurately reflect your corrective actions or your position. In that case, or if you choose to respond, clearly mark your response as a "Reply to a Notice of Violation," and send it to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555 with a copy to the Regional Administrator, Region I, within 30 days of the date of the letter transmitting this Notice of Violation (Notice).

If you contest this enforcement action, you should also provide a copy of your response to the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001. Under the authority of Section 182 of the Act, 42 U.S.C. 2232, any response which contests an enforcement action shall be submitted under oath or affirmation.

Your response will be placed in the NRC Public Document Room (PDR) and on the NRC Web site. To the extent possible, it should, therefore, not include any personal privacy, proprietary, or safeguards information so that it can be made publically available without redaction. However, if you find it necessary to include such information, you should clearly indicate the specific information that you desire not to be placed in the PDR, and provide the legal basis to support your request for withholding the information from the public.

Notice of Violation
General Electric Company

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In accordance with 10 CFR 19.11, you may be required to post this Notice within two working days.

Dated This 20 day of October, 2006