January 18, 2007

Mr. David W. Turner, Manager
Vallecitos Nuclear Center
General Electric Company
6705 Vallecitos Road
Sunol, CA 94586

SUBJECT: GENERAL ELECTRIC COMPANY VALLECITOS SPECIAL NUCLEAR MATERIAL CLASSIFICATION (TAC L31950)

Dear Mr. Turner:

We have completed our review of your submittal dated May 3, 2006, addressing the classification of certain radioactive material currently possessed by General Electric Company at the Vallecitos Nuclear Center, and the specific security and safeguards that apply to such material. Our findings are detailed in the enclosure to this letter, which is designated as Safeguards Information.

Please note the last paragraph of the enclosure, which requests detailed information regarding the radiation levels of the material of concern. We will continue to work with you on the development of this information for the Vallecitos Nuclear Center.

If you have any questions regarding this letter, please contact me at (301) 415-7249, or via e-mail to mta@nrc.gov.

In accordance with 10 CFR 2.390 of the Nuclear Regulatory Commission's (NRC) "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room (PDR) or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html.

The Safeguards Evaluation Report (Enclosure) is Safeguards Information, therefore, will not be placed in the Public Document Room nor the Publicly Available Records component of the NRC's Agencywide Documents Access and Management System (ADAMS) document system.

Sincerely,

/RA/

Mary T. Adams, Senior Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket 70-754
License SNM-960

Enclosure: **SAFEGUARDS INFORMATION**
SAFEGUARDS EVALUATION REPORT - GENERAL ELECTRIC - VALLECITOS NUCLEAR CENTER, SPECIAL NUCLEAR MATERIAL CLASSIFICATION REQUEST, DATED MAY 3, 2006 (L31950).

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Mary T. Adams, Senior Project Manager
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