

June 6, 2012

Mr. Anthony McFadden
Site Manager
Vallecitos Nuclear Center
GE-Hitachi Energy
6705 Vallecitos Road
Sunol, CA 94586

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION, SET 2, LICENSE RENEWAL APPLICATION AND DECOMMISSIONING FUNDING PLAN—GE-HITACHI NUCLEAR ENERGY, VALLECITOS NUCLEAR CENTER (APPLICATION TAC NO. L33129; DECOMMISSIONING FUNDING PLAN TAC NO. L33130)

Dear Mr. McFadden:

We have conducted a technical review of your application to renew Special Nuclear Materials License SNM-960; and an update to the Decommissioning Funding Plan transmitted by letter dated April 8, 2011, and accepted by our letter dated October 31, 2011. Our review of your application has identified that additional information is needed before final action can be taken on your submittal.

The additional information, specified in the enclosure, should be provided within 30 days from the date of this letter. This Request for Additional Information (RAI), Set 2, covers the review areas not covered in Set 1. Set 1 was sent to you on April 3, 2012.

In accordance with Title 10 of the *Code of Federal Regulations* 2.390 of the U.S. Nuclear Regulatory Commission's (NRC's) "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System component of the 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 Public Electronic Reading Room).

If you have any questions regarding this matter, please contact me at 301-492-3110, or via e-mail to breeda.reilly@nrc.gov. Please reference the appropriate above Technical Assignment Number in future correspondence related to this request.

Sincerely,

/RA/

M. Breeda Reilly, Senior Project Manager
Conversion, Deconversion
and Enrichment Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Enclosure:
As stated

Docket No. 70-754
License No. SNM-960

cc: Scott P. Murray, Manager
GE-Hitachi Nuclear Energy
3901 Castle Hayne Road
P.O. Box 780
Wilmington, NC 28402

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