

**QUALITY ASSURANCE PROGRAM APPROVAL**  
FOR RADIOACTIVE MATERIAL PACKAGES

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 71, and in reliance on statements and representations heretofore made in Item 4 by the organization named in Item 2, the Quality Assurance Program identified in Item 4 is hereby approved. This approval is issued to satisfy the requirements of Section 71.101 of 10 CFR Part 71. This approval is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

2. NAME

GE Hitachi Nuclear Energy (Vallecitos Nuclear Center)

STREET ADDRESS

6705 Vallecitos Drive

CITY

Sunol

STATE

CA

ZIP CODE

94586

3. DOCKET NUMBER

07100170

4. QUALITY ASSURANCE PROGRAM APPLICATION DATE(S)

QAP-1, Revision 12 Dated 03/15/2017

5. CONDITIONS

1. Activities conducted under applicable criteria of Appendix B to 10 CFR Part 50 are to be executed with regard to transportation packagings. Authorized activities include: design, procurement, fabrication, assembly, testing, modification, maintenance, repair, and use of transportation packagings. It shall remain the responsibility of the Quality Assurance Program holder that all transportation activities meet the requirements of 10 CFR 71.101.
2. Records shall be maintained in accordance with the provisions of 10 CFR Part 71. Specifically:
  - a. Records of each shipment of licensed material shall be maintained for 3 years after that shipment [10 CFR 71.91 (a)].
  - b. Records providing evidence of packaging quality shall be maintained for 3 years after the life of the packaging [10 CFR 71.91 (d)].
  - c. Records describing activities affecting packaging quality shall be maintained for 3 years after this Quality Assurance Program Approval is terminated [10 CFR 71.135].
3. Planned and periodic audits of all aspects of the Quality Assurance Program shall be conducted in accordance with written procedures or checklists, by appropriately trained personnel not having direct responsibility in the areas being audited, in accordance with 10 CFR 71.137.
4. This Quality Assurance Program Approval is applicable to 10 CFR Part 71 packaging and transportation activities occurring at the following location:
 

GE Hitachi Nuclear Energy  
Vallecitos Nuclear Center  
6705 Vallecitos Road  
Sunol, CA 94586

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

SIGNATURE

DATE

4/23/17

Patricia Silva, Chief

INSPECTIONS AND OPERATIONS BRANCH  
DIVISION OF SPENT FUEL MANAGEMENT  
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS