

U.S. NUCLEAR REGULATORY

COMMISSION

MATERIALS

LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and 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.

Licensee 1. CANBERRA INDUSTRIES, INC. 2. 107 Union Valley Road Oak Ridge, TN 37830	In accordance with letter dated May 30, 2007, 3. License number 41-14168-01E 4. Expiration date March 31, 2013 5. Docket No. 030-08045 Reference No.
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6. Byproduct, source, and/or special nuclear material A. As specified in Section 30.71, Schedule B, 10 CFR Part 30	7. Chemical and/or physical form Solid or Liquid Source Standards	8. Maximum amount that licensee may possess at any one time under this license A. Not Applicable (See
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IX. Authorized use:

Pursuant to Section 32.18, 10 CFR Part 32, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material," the licensee is authorized to distribute licensed material to persons exempt from licensing pursuant to Section 30.18, 10 CFR Part 30, or equivalent provisions of the regulations of any Agreement State.

CONDITIONS

- X. This license does not authorize possession or use of licensed material.
- 11. The licensee is authorized to distribute only from its facility located at 107 Union Valley Road, Oak Ridge, Tennessee.
- 12. The licensee shall submit periodic material transfer reports as specified in Section 32.20, 10 CFR Part 32.

CONDITIONS

(Continued)

13. Except as specifically provided otherwise by this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated February 5, 1992;
 - B. Letter and application dated September 30, 2002;
 - C. Letter dated November 14, 2002;
 - D. Facsimile dated March 10, 2003; and
 - E. Letter dated May 30, 2007.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 30, 2007

Signed by: /RA/
Richard K. Struckmeyer, Health Physicist
State Agreements and Industrial Safety Branch
Division of Materials Safety and State Agreements
Office of Federal and State Materials and
Environmental Management Programs
Washington, D.C. 20555