

MATERIALS LICENSE

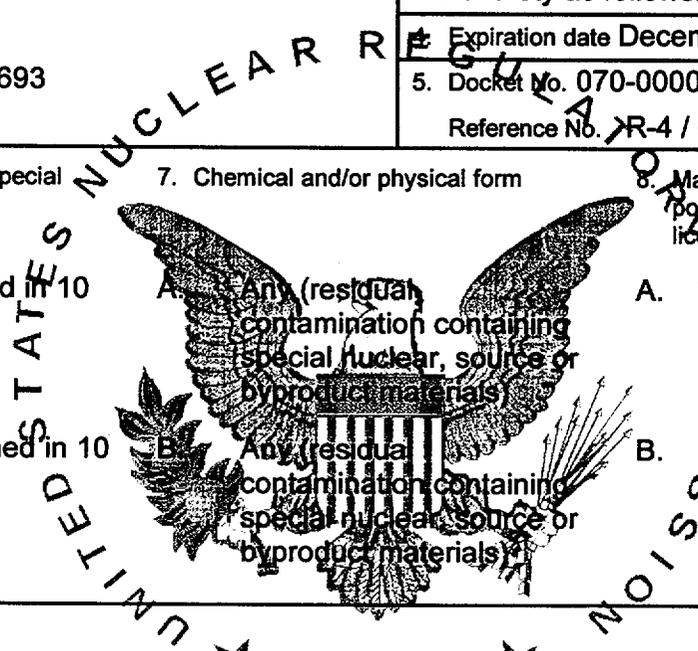
PC 21130

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.

397559

<p>Licensee</p> <p>1. Battelle Memorial Institute Battelle Columbus Operation</p> <p>2. 505 King Avenue Columbus, OH 43201-2693</p>	<p>In accordance with application dated September 2, 1994</p> <p>3. License number SNM-7 is amended in its entirety as follows:</p> <p>4. Expiration date December 31, 2005</p> <p>5. Docket No. 070-00008 Reference No. R-4 / 050-00006</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Uranium (as defined in 10 CFR Part 150.11)</p> <p>B. Plutonium (as defined in 10 CFR Part 150.11)</p> | <p>7. Chemical and/or physical form</p> <p>A. Any (residual) contamination containing special nuclear, source or byproduct materials</p> <p>B. Any (residual) contamination containing special nuclear, source or byproduct materials</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As described in letter dated February 5, 1999 (Clarification of License Possession Limits),</p> <p>B. As described in letter dated February 5, 1999 (Clarification of License Possession Limits),</p> |
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9. Authorized Use:
- A. and B. Possession incident to radiological survey, storage of waste awaiting disposal, decontamination and remediation of buildings, equipment, and materials, and outdoor areas, as described in Decommissioning Plan, Battelle Memorial Institute Columbus Operations, DD-93-19, Revision 3, August 8, 2000

CONDITIONS

10. Licensed material shall be possessed and processed at the licensee's facilities located at the Battelle West Jefferson North Site, 1425 Plain City-Georgesville Road, State Route 142, West Jefferson, Ohio.
11. The Radiation Safety Officer for this license is Craig E. Jensen. April C. Chance, Associate Radiation Safety Officer, may assist the Radiation Safety Officer in the management of the day-to-day management of the Radiation Safety Program, and may act during absences of the Radiation Safety Officer.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number

SNM-7

Docket or Reference Number

070-00008

Amendment No. 23

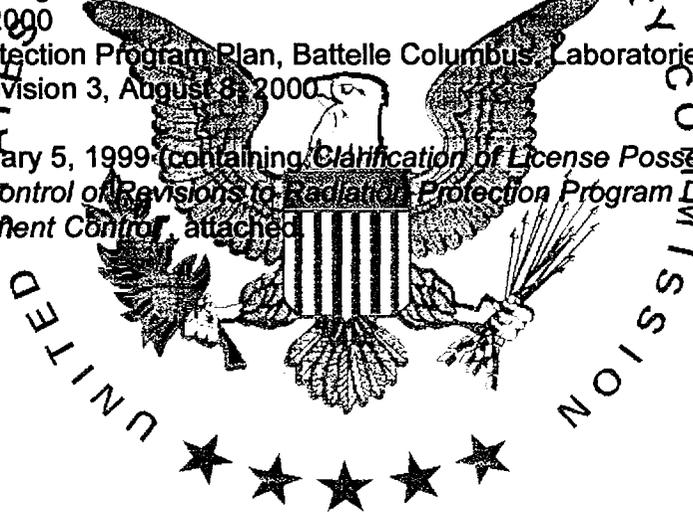
12. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A. Application dated April 14, 2000.

B. Three letters dated August 22, 2000 with the following documents attached:

1. *Response to Request for Information, Renewal Application License SNM-7, Docket No. 070-0008,,*
2. *Response to NRC Staff Review Comments, BCLDP Decommissioning Plan Dated May 30, 2000, Revision 1.*
3. *Decommissioning Plan, Battelle Memorial Institute Columbus Operations, DD-93-19, Revision 3, August 8, 2000*
4. *Radiation Protection Program Plan, Battelle Columbus Laboratories Decommissioning Project, DD-90-02, Revision 3, August 8, 2000.*

E. Letter dated February 5, 1999 (containing *Clarification of License Possession Limits*), with HP-AP-36.0, Revision 0, *Control of Revisions to Radiation Protection Program Documents*, and QD-AP-6.1, Revision 10, *Document Control*, attached.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

AUG 25 2000

Date \_\_\_\_\_

By

*George M. McCann*

George M. McCann  
Materials Licensing Branch  
Region III