

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.

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<p>Licensee</p> <p>1. Battelle Memorial Institute Battelle Columbus Operations</p> <p>2. 505 King Avenue Columbus OH 43201-2693</p>	<p>In accordance with the letter dated April 4, 2002</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. R3/050-00006</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 material containing Special Nuclear, source, and byproduct materials)</p> <p>B. Any (residual material containing Special Nuclear, source, and 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, and July 18, 2002 (Clarification of License Possession Limits)</p> <p>B. As described in letters dated February 5, 1999, and July 18, 2002 (Clarification of License Possession Limits)</p>
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9. Authorized places of 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-Georgeville Road, State Route 142, West Jefferson, Ohio.
- 11. The Radiation Safety Officer for this license is Craig E. Jensen.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
SNM-00007

Docket or Reference Number
070-00008

Amendment No. 24

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-00007,, Docket No. 070-00008,*
 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 10, *Control of Revisions to Radiation Protection Documents*, and QD-AP-6.1, Revision 10, *Document Control*, attached, and July 18, 2002.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUL 19 2002

By

George M. McCann

George M. McCann
Decommissioning Branch
NRC, Region III