

MATERIALS LICENSE

Amendment No. 05

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, 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.

<p>Licensee</p> <ol style="list-style-type: none"> <li>Interstate Nuclear Service Corp.</li> <li>401 North Third Avenue Royersford, Pennsylvania 19468</li> </ol>	<p>In accordance with application dated June 15, 1987,          3. License number 37-23341-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date January 31, 1989</p> <p>5. Docket or Reference No. 030-20934</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <ol style="list-style-type: none"> <li>Any byproduct material with Atomic Nos. 1-96</li> <li>Any byproduct material with Atomic Nos. 1-103</li> </ol>	<p>7. Chemical and/or physical form</p> <ol style="list-style-type: none"> <li>Contaminated material and associated decontamination waste</li> <li>Any</li> </ol>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <ol style="list-style-type: none"> <li>2.5 curies except as limited by Condition 15</li> <li>5 millicuries</li> </ol>
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<p>9. Authorized use</p> <ol style="list-style-type: none"> <li>For the collection, laundering and decontamination of contaminated clothing and other launderable non-apparel items and for the possession of contaminated equipment in the licensee's portable laundry unit.</li> <li>For use as calibration standards, for calibrating radiation detection and measuring instruments.</li> </ol>
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CONDITIONS

- Licensed material shall be used only at the licensee's facility at 401 North Third Avenue, Royersford, Pennsylvania except that contaminated items may be picked up, received and possessed in licensee's transportation vehicles. Contaminated equipment in the licensee's portable laundry unit may be possessed anywhere in the United States where the Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.
- Licensed material shall be used by, or under the supervision of, Randy Thomas, John Reed, George Bakevich, Guy Wilson, William Moser, William Roschewski, Leslie Case, Susan Fanelli, Alfred Pichard, Robert Zimmerman, Victor Crusselle, Steve Eno, or Phillip Rumian.

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number  
37-23341-01

Docket or Reference number  
030-20934

Amendment No. 05

(Continued)

CONDITIONS

- 12. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material".
- 13. This license does not authorize the packaging nor possession of radioactive waste except that generated as a result of the laundering activities performed in the licensee's permanent laundry facility located at North Third Avenue, Royersford, Pennsylvania.
- 14. This license does not authorize the laundering of contaminated items at temporary job sites of the licensee nor at customer facilities except as specifically authorized pursuant to the terms and conditions of specific licenses issued to customers of the licensee by the U. S. Nuclear Regulatory Commission or an Agreement State.
- 15. If only a single radionuclide specified in NUREG 0767, is possessed, the possession limit is the quantity specified in Schedule of Limiting Possession Limits, NUREG-0767. If two or more radionuclides are possessed, the possession limit for each is determined as follows: the sum of the quotients of the quantities possessed divided by the quantities of those radionuclides specified in the Schedule of Limiting Possession Limits, NUREG-0767 shall not exceed unity.
- 16. 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 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 June 15, 1987
  - B. Letter dated October 29, 1987

For the U.S. Nuclear Regulatory Commission

Original Signed By:  
Jack Davis

By

Nuclear Materials Safety and  
Safeguards Branch, Region I  
King of Prussia, Pennsylvania 19406

Date

14 DEC 1987