

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

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| In the Matter of |) | |
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| WESTINGHOUSE ELECTRIC |) | Docket No. 50-87 |
| CORPORATION |) | |
| |) | |
| (Nuclear Training Reactor) |) | |
| |) | |

ORDER AUTHORIZING DISMANTLING OF FACILITY AND
DISPOSITION OF COMPONENT PARTS

By application dated July 8, 1987, as supplemented, the Westinghouse Electric Corporation (Westinghouse or the licensee) requested authorization to dismantle the Nuclear Training Reactor, Facility Operating License No. R-119, located in Zion, Illinois and to dispose of the component parts, in accordance with the plan submitted as part of the application. A "Proposed Issuance of Orders Authorizing Disposition of Component Parts, and Terminating Facility License" was published in the FEDERAL REGISTER on September 14, 1987 (52 FR 34732). No request for a hearing or petition for leave to intervene was filed following notice of the proposed action.

The Nuclear Regulatory Commission (the Commission) has reviewed the application in accordance with the provisions of the Commission's rules and

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regulations and has found that the dismantling and disposal of component parts in accordance with the licensee's dismantling plan will be in accordance with the regulations in 10 CFR Chapter I, and will not be inimical to the common defense and security or to the health and safety of the public. The basis of these findings is set forth in the concurrently issued Safety Evaluation by the Office of Nuclear Reactor Regulation.

The Commission has prepared an Environmental Assessment and Finding of No Significant Impact, dated January 20, 1988, for the proposed action. Based on that Assessment, the Commission has determined that the proposed action will not result in any significant environmental impact and that an Environmental Impact Statement need not be prepared.


Accordingly, Westinghouse is hereby ordered to dismantle the reactor facility and dispose of the component parts in accordance with its dismantling plan and the Commission's rules and regulations.

After completion of the dismantling and disposal, Westinghouse will submit a report on the radiation survey it will perform to confirm that radiation and surface contamination levels in the facility area satisfy the values specified in the dismantling plan and in the Commission's guidance. Following an inspection by representatives of the Commission to verify the radiation and contamination levels in the facility, consideration will be given to issuance of a further order terminating Facility Operating License No. R-119.

For further details with respect to this action, see: (1) the Westinghouse application for authorization to dismantle the facility and dispose of component parts, dated July 8, 1987, as supplemented, (2) the Commission's related Safety Evaluation; and (3) the Environmental Assessment and Finding of No Significant Impact. These items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D. C. Copies of items (2) and (3) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Reactor Projects - III, IV, V and Special Projects.

Dated at Bethesda, Maryland this 29th day of January 1988.

FOR THE NUCLEAR REGULATORY COMMISSION


Dennis M. Crutchfield, Director
Division of Reactor Projects - III,
IV, V and Special Projects
Office of Nuclear Reactor Regulation