November 4, 2003

Mr. Hank A. Sepp Manager of Regulatory Compliance and Plant Licensing Westinghouse Electric Company P.O. Box 355 Pittsburgh, PA 15230-0355

SUBJECT: REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE (AW-03-1637) FOR THE INTERNATIONAL REACTOR INNOVATIVE AND SECURE (IRIS) SCALING ANALYISIS, PART I, WCAP-16103

Dear Mr. Sepp:

By application dated May 13, 2003 (AW-03-1637), and associated affidavit executed on the same date by Mr. Ian C. Rickard of Westinghouse Electric Company (Westinghouse), Mr. Charles Kling of Westinghouse submitted proprietary and nonproprietary versions of WCAP-16103 entitled, "IRIS Scaling Analysis, Part I." Mr. Kling requested that portions of this document be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations*, Section 2.790 (10 CFR 2.790).

A nonproprietary copy of this document has been placed in the Nuclear Regulatory Commission's (NRC's) Public Document Room and added to the Agencywide Documents Access and Management System Public Electronic Reading Room (ADAMS Accession No. ML031550606).

The affidavit stated that the submitted information should be considered exempt from mandatory public disclosure for the following reasons:

- the information reveals the distinguishing aspects of a process (or component, structure, tool, method, etc.) where prevention of its use by any of Westinghouse's competitors without license from Westinghouse constitutes a competitive advantage over other companies; and
- (2) use of the information by a competitor would reduce his expenditure of resources or improve his competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing a similar product.

We have reviewed your letter and affidavit and the material in accordance with the requirements of 10 CFR 2.790 and on the basis of your statements, have determined that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure. Therefore, the version of the submitted information marked as proprietary will be withheld from public disclosure pursuant to 10 CFR 2.790(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

H. Sepp

Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the document. If the need arises, we may send copies of this information to our consultants working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You should also understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified in advance of any public disclosure.

If you have any questions or comments concerning this matter, I may be reached at (301) 415-1186, or lcf@nrc.gov.

Sincerely,

/RA/

Leslie C. Fields, Project Manager New Reactors Section New, Research and Test Reactors Program Division of Regulatory Improvement Program Office of Nuclear Reactor Regulation

Project No. 726

cc: See next page

H. Sepp

Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the document. If the need arises, we may send copies of this information to our consultants working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You should also understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified in advance of any public disclosure.

If you have any questions or comments concerning this matter, I may be reached at (301) 415-1186, or lcf@nrc.gov.

Sincerely,

/RA/

Leslie C. Fields, Project Manager New Reactors Section New, Research and Test Reactors Program Division of Regulatory Improvement Program Office of Nuclear Reactor Regulation

Project No. 726

cc: See next page

Distribution Hard Copy RNRP R/F LFields LDudes

<u>E-MAIL</u> PUBLIC JMoore, OGC DHassell, OGC JWermiel

ACCESSION NUMBER: ML032900011

| OFFICE | RNRP/PM | SRXB/BC | OGC | RNRP/SC |
|--------|----------|----------|----------|---------|
| NAME | LFields | JWermiel | GRF | LDudes |
| DATE | 10/29/03 | 10/20/03 | 10/27/03 | 11/4/03 |

OFFICIAL RECORD COPY

cc: Mr. Charles Brinkman Westinghouse Electric Co. 12300 Twinbrook Parkway Suite 330 Rockville, MD 20852

Mr. David Lochbaum Union of Concerned Scientists 1707 H Street, NW Washington, DC 20006-3919

Dr. Gail Marcus U.S. Department of Energy Office of Nuclear Energy, Science and Technology NE-1, Room 5A-143 1000 Independence Avenue, SW Washington, DC 20585

Mr. Paul Gunter Nuclear Information & Resource Service 1424 16th Street, NW, Suite 404 Washington, DC 20036

Mr. Ron Simard Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Mr. James Riccio Greenpeace 702 H Street, NW, Suite 300 Washington, DC 20001

Mr. Gary Wright, Manager Office of Nuclear Facility Safety Illinois Department of Nuclear Safety 1035 Outer Park Drive Springfield, IL 62704

Mr. Mario D. Carelli Westinghouse Electric Company Science and Technology Department, 401 Building 1344 Beulah Road Pittsburgh, Pennsylvania 15235-5083

Ms. Patricia Campbell Winston & Strawn 1400 L Street, NW Washington, DC 20005 Mr. Vince Langman Licensing Manager Atomic Energy of Canada Limited 2251 Speakman Drive Mississauga, Ontario Canada L5K 1B2

Mr. Paul Leventhal Nuclear Control Institute 1000 Connecticut Avenue, NW Suite 410 Washington, DC 20036

Mr. Jack W. Roe SCIENTECH, INC. 910 Clopper Road Gaithersburg, MD 20878

Mr. Thomas P. Miller U.S. Department of Energy NE-20, Rm. A286 Headquarters-Germantown 19901 Germantown Road Germantown, MD 20874-1290

Mr. David Ritter Research Associate on Nuclear Energy Public Citizens Critical Mass Energy and Environmental Program 215 Pennsylvania Avenue, SE Washington, DC 20003

Mr. Tom Clements 6703 Gude Avenue Takoma Park, MD 20912

Mr. Ed Rodwell, Manager PWR Design Certification Electric Power Research Institute 3412 Hillview Avenue Palo Alto, CA 94304-1395

Mr. James F. Mallay, Director Regulatory Affairs FRAMATOME, ANP 3315 Old Forest Road Lynchburg, VA 24501

Mr. Ed Wallace, General Manager Projects PBMR Pty LTD PO Box 9396 Centurion 0046 Republic of South Africa

<u>IRIS</u>