

MAR 09 1994

Docket Nos. 030-32414  
070-00026 (Retired)  
070-00698  
070-01143

License Nos. 37-00497-15  
SNM-37  
SNM-770  
SNM-1120

Westinghouse Electric Company  
ATTN: A. Joseph Nardi  
Manager, License Administration, Power Systems  
Energy Center East 268  
P.O. Box 355  
Pittsburgh, Pennsylvania 15230

Dear Mr. Nardi:

Subject: WESTINGHOUSE/USNRC MEETING SUMMARY - FEBRUARY 22, 1994

Enclosed is our brief summary of the meeting held in New Stanton, Pennsylvania on February 22, 1994 between representatives from Westinghouse Electric Corporation, the Commonwealth of Pennsylvania's Department of Environmental Resources and the USNRC regarding the decommissioning status of Westinghouse facilities in the Pittsburgh area. It is our view that the meeting provided important and useful information regarding your activities.

Your cooperation with us is appreciated.

Sincerely,

**Original Signed By:**

John D. Kinneman, Chief  
Site Decommissioning Section  
Division of Radiation Safety  
and Safeguards

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Enclosure: Summary for Meeting No. 94-19

cc:

Public Document Room (PDR)

Nuclear Safety Information Center (NSIC)

Commonwealth of Pennsylvania  
Department of Environmental Resources  
Bureau of Radiation Protection  
ATTN: James Yusko  
Radiation Health Physicist  
400 Waterfront Drive  
Pittsburgh, Pennsylvania 15222-4745

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Westinghouse Electric Company

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bcc:

Region I Docket Room (w/concurrences)

M. Roberts, RI

B. Abu-Eid, NMSS

DRSS:RI  
Roberts *ml*

03/9/94

~~DRSS:RI~~  
Kinneman

03/9/94

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

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MEETING SUMMARY

1. Attendees

Westinghouse Electric Corporation

Andrew Sabo, Manager, Environmental and Regulatory Services  
A. Joseph Nardi, Manager, License Administration  
Roy Kitzer, Radiation Safety Officer, Waltz Mill Site  
Timothy Basilone, Manager, Environmental Remediation  
James P. Brennan, Environmental Affairs  
Jeff Berta, Remediation Services  
Eugene Miles, Director, Fuel Cycle Materials and Services  
Frederick Gerardine, Manager, Waltz Mill Site  
Leigh Pogue, Human Resources

Nuclear Regulatory Commission

Charles W. Hehl, Director, Division of Radiation Safety and Safeguards  
James H. Joyner, Chief, Facilities Radiological Safety and Safeguards Branch  
John D. Kinneman, Chief, Site Decommissioning Section  
Mark C. Roberts, Senior Health Physicist, Site Decommissioning Section  
Boby Eid, Environmental Scientist, Decommissioning & Regulatory  
Issues Branch

Commonwealth of Pennsylvania, Department of Environmental Resources

James G. Yusko, Radiation Health Physicist  
Roy V. Woods, Radiation Health Physicist  
Dennis Angelo, Radiation Health Physicist  
Maggie Hall, Assistant Permit Coordinator  
Ed Andresky, Radiation Health Physicist

2. Discussion

On February 22, 1994, representatives from Westinghouse Electric Corporation (Westinghouse), the Commonwealth of Pennsylvania's Department of Environmental Resources and the Nuclear Regulatory Commission met in New Stanton, Pennsylvania. The meeting was held at the request of Westinghouse to discuss the decommissioning status of four Westinghouse sites in the Pittsburgh area. The meeting was open for public and media observation. A brief summary of the status of each of the four sites is presented below:

**Forest Hills Site:** Scoping and background surveys are currently being performed by the health physics staff in affected areas where residual contamination was expected and in unaffected areas. Surveys have identified areas that exceed the NRC contamination guidelines for release for unrestricted use, but have not identified any areas with significant exposure rates. Affected areas known to be contaminated above the NRC release criteria include the waste-water collection pit, the A/B loop area, the radiochemistry laboratory, and the storage vault. Surveys conducted on the fourth floor of Building A, an area thought to be uncontaminated, identified contamination on an original wood floor that has been covered with tile and carpet during previous building renovations. Westinghouse is developing a remediation plan for this area which includes obtaining local permits for removal of the (asbestos-containing) tile. A few localized spots of contamination have also been identified in unaffected areas. Remediation of the entire facility and the submission of radiological survey reports is expected to be completed prior to the end of 1994. Westinghouse would like to restore some areas as soon as possible after remediation and may request that the NRC review the final surveys for these areas and perform confirmatory surveys prior to the completion of the remediation activities on the remainder of the site. NRC will attempt to be responsive to these requests. Westinghouse is keeping the employees at the site aware of the survey findings, decommissioning actions and progress.

**Cheswick Site:** Westinghouse has completed remediation of contaminated soil in the vicinity of Building 5, submitted final survey reports to the NRC and requested termination of NRC License No. SNM-1120. Some packaged low-level radioactive waste remains on site, but is expected to be shipped for disposal in approximately two weeks. The NRC has initiated a request to their contractor, Oak Ridge Institute for Science and Education (ORISE), to review the final surveys and develop a confirmatory survey plan. The NRC expects to authorize ORISE to commence the confirmatory surveys by approximately April 1994. Two active NRC licenses at the facility are not affected by the remediation at the facility. NRC may conduct reviews of facilities used under a previously terminated license at the site prior to terminating the current license.

**Blairsville Site:** The Blairsville facility was previously licensed for research and development with low-enriched uranium fuel. In a study performed by an NRC contractor, the facility was identified as having a previously terminated license where additional reviews may be necessary to ensure that current release for unrestricted use criteria had been properly met. Westinghouse has little historical information concerning the use of radioactive material at the site; however, preliminary surveys by Westinghouse have identified a few locations where the non-removable contamination levels exceed the NRC guidelines for release for unrestricted use. A survey and remediation plan will be prepared by the Westinghouse. Since the facility is not currently licensed, the NRC will request that Westinghouse obtain an NRC license to conduct the remediation of the facility.

**Waltz Mill Site:** Westinghouse recently submitted the results of characterization surveys for the SNM-770 and TR-2 facilities to the NRC. A site characterization report for the groundwater and soil is expected to be completed and submitted to the NRC in April 1994. The NRC will review and comment on the reports over the next few months. Westinghouse expects to examine remediation alternatives for site contamination during the NRC's document review so that they are better prepared to develop a remediation plan for certain areas of the site following acceptance of the characterization reports. The NRC will probably request that Westinghouse update information in the renewal application that is currently under review by the NRC.