

CHAIRMAN

James M. Melius, M.D., Dr. PH. Albany, New York

MEMBERS

Henry Anderson, M.D. Madison, Wisconsin

Josie Beach
Kennewick, Washington

Bradley P. Clawson Rexburg, Idaho

R. William Field, Ph.D. lowa City, Iowa

David Kotelchuck, Ph.D. New York, New York

Richard Lemen, Ph.D. Canton, Georgia

James E. Lockey, M.D. Cincinnati, Ohio

Wanda I. Munn Richland, Washington

John W. Poston, Sr., Ph.D. College Station, Texas

David B. Richardson, Ph.D. Chapel Hill, North Carolina

Genevieve S. Roessler, Ph.D. Elysian, Minnesota

Phillip Schofield Bosque Farm, New Mexico

Loretta R. Valerio Santa Fe, New Mexico

Paul L. Ziemer, Ph.D. Lafayette, Indiana

STAFF

EXECUTIVE SECRETARY

Theodore M. Katz, MPA Atlanta, Georgia

COMMITTEE MANAGEMENT

Zaida Burgos Atlanta, Georgia

ADVISORY BOARD ON RADIATION AND WORKER HEALTH

1150 Tusculum Ave Cincinnati, Ohio 45226 (513) 533-6825

June 26, 2015

The Honorable Sylvia M. Burwell Secretary Department of Health and Human Services 200 Independence Avenue, S.W. Washington, D.C. 20201

Dear Madam Secretary:

The Advisory Board on Radiation and Worker Health (The Board) has evaluated Special Exposure Cohort (SEC) Petition 00217 concerning workers at the Westinghouse Electric Corporation (New Jersey) facility in Bloomfield, New Jersey, under the statutory requirements established by the Energy Employees Occupational Illness Compensation Program Act of 2000 and incorporated into 42 CFR Sec. 83.13.

The Board respectfully recommends that SEC status be accorded to:

"All Atomic Weapons Employees who worked at the facility owned by Westinghouse Electric Corp. in Bloomfield, New Jersey, during the period from February 1, 1958, through May 31, 1958, or during the period from June 1, 1959, through June 30, 1959, for a number of work days aggregating at least 250 work days, occurring either solely under this employment, or in combination with work days within the parameters established for one or more other classes of employees included in the Special Exposure Cohort."

This recommendation is based on the following factors:

- Individuals employed at this facility in Bloomfield, New Jersey, during the time periods in question worked on the production of uranium metal related to nuclear weapons production.
- The National Institute for Occupational Safety and Health (NIOSH) review of available monitoring data, as well as available process and source term information for this facility found that NIOSH lacked the sufficient information necessary to complete individual dose reconstructions with sufficient accuracy for external exposures to radiation (with the exception of occupational medical X-rays) and for internal radiological exposures to uranium and thorium to which these workers may have been subjected during the time periods in question. The Board concurs with this determination.
- NIOSH determined that health may have been endangered for employees at this facility during the time periods in question. The Board also concurs with this determination.

Based on these considerations and the discussion at the June 9, 2015, Board meeting held by conference call, the Board recommends that this class be added to the SEC.

Enclosed is the documentation from the Board meeting where this SEC class was discussed. The documentation includes copies of the petition, the NIOSH review thereof, and related materials. If any of these items are unavailable at this time, they will follow shortly.

Sincerely,

[Signature on File]

James M. Melius, M.D., Dr. PH. Chairman, ABRWH

Enclosure