



Department of Energy

Richland Operations Office
P.O. Box 550
Richland, Washington 99352

0040081

95-PCA-132

FEB 13 1995

Mr. A. W. Conklin, Head
Air Emissions and Defense
Waste Section
Division of Radiation Protection
State of Washington
Department of Health
Airdustrial Park Building 5, LE-13
Olympia, Washington 98504-0095

Mr. J. McCormick, Director
Air and Toxics Division
U.S. Environmental Protection Agency
Region 10
Mail Stop AT-082
1200 Sixth Avenue
Seattle, Washington 98101

Dear Messrs. Conklin and McCormick:

RADIOACTIVE AIR EMISSION PROGRAM NOTICE OF CONSTRUCTION FOR THE SODIUM STORAGE FACILITY

Enclosed is DOE/RL-94-1³~~17~~₂₋₁₃₋₉₅, Revision 0, "Radioactive Air Emissions Notice of Construction for the Sodium Storage Facility." The Notice of Construction is provided pursuant to Washington Administrative Code 246-247 and 40 Code of Federal Regulations 61, Subpart H.

The Sodium Storage Facility is a new facility required to support the transition of the Fast Flux Test Facility (FFTF) to a safe and stable condition pending final decommissioning. The Sodium Storage Facility will receive molten sodium coolant from the FFTF, store the sodium in a solid state for an extended period of time, then melt the sodium for transfer to a future Sodium Reaction Facility. The estimated potential unabated annual offsite dose from the Sodium Storage Facility is 0.000013 millirem per year.

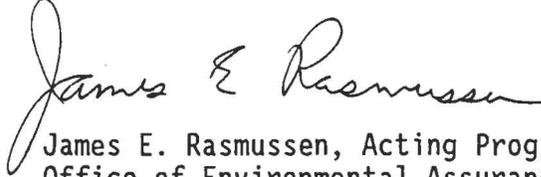


Messrs. Conklin and McCormick
95-PCA-132

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Should you have any questions, please contact me or Mr. S. D. Stites of my staff on (509) 376-8566.

Sincerely,



James E. Rasmussen, Acting Program Manager
Office of Environmental Assurance,
Permits, and Policy

EAP:SDS

Enclosure:
Notice of Construction

cc w/encl:

EDMC, WHC

J. Wilkinson, CTUIR

R. Jim, YIN

J. Luke, WHC

D. Powaukee, NPT

N. Homan

cc w/o encl:

W. Dixon, WHC