



Department of Energy

Richland Field Office

P.O. Box 550

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Incoming 9302979

93-RPS-240

JUN 25 1993

Mr. George C. Hofer
Hanford Project Manager
U.S. Environmental Protection Agency
Region 10
1200 Sixth Avenue
Seattle, Washington 98101

Mr. Roger F. Stanley, Director
Tri-Party Agreement Implementation
State of Washington
Department of Ecology
P.O. Box 47600
Olympia, Washington 98504-7600



Dear Messrs. Hofer and Stanley:

TRANSMITTAL OF THE 105-DR LARGE SODIUM FIRE FACILITY CLOSURE PLAN, REVISION 1 (T-1-1) 30033

The U.S. Department of Energy, Richland Operations Office (RL) and the Westinghouse Hanford Company (WHC) are submitting the 105-DR Large Sodium Fire Facility (LSFF) Closure Plan, Revision 1 for approval by the State of Washington Department of Ecology (Ecology). Submittal of this revised plan fulfills the June 25, 1993, commitment date.

Changes required to revise the closure plan include numerous reference updates and appendix call out changes throughout the document.

- The Part A permit has been moved from Appendix A to a separate section with tab title "Part A."
Appendices B, C, D, E, and F have been moved and retitled Appendices A, B, C, D, and E, respectively.
Figures 2-1, 2-2, and 2-3 have been clarified.
Chapter 6 has been revised to conform with standard boilerplate text.
Action levels have been redefined in Section 6.1.1 to incorporate health-based levels.
Chapter 7 has been revised as a result of the limited clean closure and Section 7.3 explains the deferral of areas of the LSFF to reactor decontamination and decommissioning.
Chapter 7 deletes the characterization sampling and describes the expanded scope of the verification sampling in Section 7.3.2 and in Table 7-2.
The technique for concrete core sampling agreed upon by Ecology and RL/WHC is described in Section 7.3.4.

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- Section 7.5.5 gives additional detail on the cleaning and decontamination of equipment.
- Figure 7-1 has been modified to reflect the limited nature of the closure.
- Figure 7-2 clarifies the schedule of the closure plan.

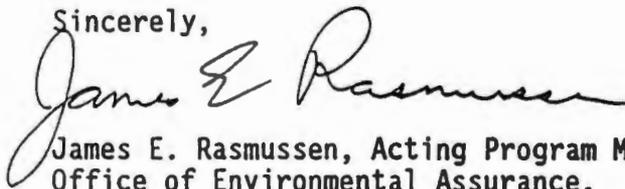
As a result of the modification to the verification sampling, Appendix B, "Sampling Locations," will undergo additional revision. Once the revision of Appendix B is complete and reviewed by RL, a draft copy will be provided to the regulatory agencies at an upcoming Unit Managers Meeting.

Copies of the 105-DR LSFF Closure Plan, Notice of Deficiency response table and State Environmental Policy Act Checklist will be distributed to representatives of your respective organizations as follows:

- D. L. Duncan, U.S. Environmental Protection Agency (2 copies)
- S. E. McKinney, Ecology, Lacey (4 copies)
- D. C. Nylander, Ecology, Kennewick (2 copies)

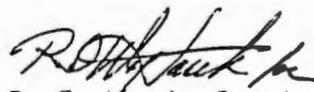
Should you have any questions or require any additional information, please contact Mr. R. N. Krekel of RL on (509) 376-4264 or Mr. F. A. Ruck of WHC on (509) 376-9876.

Sincerely,



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

EAP:RNK



R. E. Lerch, Deputy Director
Restoration and Remediation
Westinghouse Hanford Company

Enclosures

- D. L. Duncan, EPA, w/encls.
- S. G. McKinney, Ecology, w/encls.
- D. C. Nylander, Ecology, w/encls.
- R. E. Lerch, WHC, w/o encls.
- S. M. Price, WHC, w/o encls.
- F. A. Ruck III, WHC, w/o encls.
- J. A. Seamans, WHC, w/o encls.
- D. R. Sherwood, EPA, w/o encls.
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Subject: TRANSMITTAL OF THE 105-DR LARGE SODIUM FIRE FACILITY CLOSURE PLAN,
REVISION 1 (T-1-1)

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