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Department of Energy

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

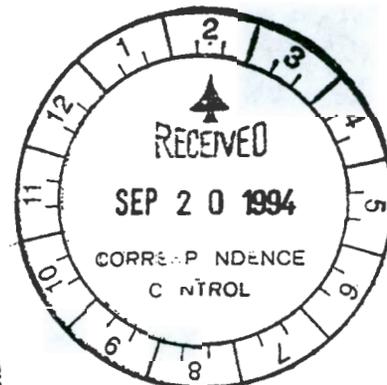
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Mr. Douglas R. Sherwood
Hanford Project Manager
U.S. Environmental Protection Agency
712 Swift Boulevard, Suite 5
Richland, Washington 99352

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



Dear Messrs. Sherwood and Stanley:

COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER, MILESTONE M-44-02A, SUBMISSION OF FISCAL YEAR 1995 TANK WASTE ANALYSIS PLAN

Reference: Ecology, EPA, and DOE, 1994, *Hanford Federal Facility Agreement and Consent Order, Fourth Amendment*, Washington State Department of Ecology, U.S. Environmental Protection Agency, and U.S. Department of Energy, Olympia, Washington. 35569

Attached is the Fiscal Year (FY) 1995 Tank Waste Remediation System Tank Waste Analysis Plan (TWAP). The transmission of this document completes the Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Milestone M-44-02A for FY 1994: "Submit TWAP annually to the State of Washington Department of Ecology (Ecology) and the U.S. Environmental Protection Agency (EPA) for approval. The TWAP will cover safety, retrieval, pretreatment, and other processing needs. The TWAP will identify sampling and analysis activities projected for the following fiscal year. The TWAP will describe the tank characterization plans (TCP) to be issued for the year. The TCPs will cover sampling and analysis activities for each double-shell tank (DST) and single-shell tank (SST) to be characterized in the following fiscal year. The TWAP will also identify the following year's tank characterization reports (TCR) to be submitted and on what type of data they will be based. The TWAP will specify the contents of these TCRs. The TWAP and TCPs will be developed via a data quality objective (DQO) process involving EPA, Ecology, and the U.S. Department of Energy, Richland Operations Office (RL) prior to implementation. If the three parties do not agree on any individual TCP then Ecology will issue a final decision by September 30, 1994, of that year for the scope of the plan. RL will implement the final decision. If RL disputes the final decision the Ecology final decision will be implemented during the dispute resolution process." The FY 1995 integrated sampling schedule is not

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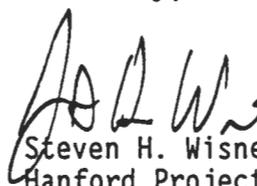
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included in the TWAP because it is still in development; a copy of the schedule will be furnished to the addressees prior to the beginning of FY 1995.

The FY 1995 TWAP shall serve as a guidance document, the primary purpose of which is to direct the integrated, Data Quality Objective-based (DQO) sampling and analysis of waste tank samples through Tank Characterization Plans (TCPs). Chapter 4 of the TWAP, "DQO-based Characterization Requirements," includes DQO-based analytical needs and associated accuracy and precision requirements in table form. Chapter 5, "Tank Characterization Plans," contains a chart that identifies which DQO efforts are applicable to each tank to be sampled in FY 1995. The information in Chapters 4 and 5 will be included in applicable TCPs and will facilitate in the preparation of TCPs for FY 1995. It is planned in the FY 1996 update to the TWAP to avoid duplication of descriptive material. Generic information regarding the sampling, analysis and reporting effort that has been provided in the Tank Characterization Reference Guide, WHC-SD-WM-TI-648, REV. 0, will not be included again. Brief descriptions of the items discussed, with the appropriate reference, will be provided.

If you have any questions, please contact Mr. R. E. Gerton, Acting Director Characterization Division on (509) 376-9106.

Sincerely,



Steven H. Wisness
Hanford Project Manager

Attachment

cc: L. D. Arnold, WHC
F. T. Calapristi, WHC
C. DeFigh-Price, WHC
A. Stone, Ecology

CORRESPONDENCE DISTRIBUTION COVERSHEET

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R. F. Stanley, Ecology

Incoming: 9406206

Subject: COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER,
MILESTONE M-44-02A, SUBMISSION OF FISCAL YEAR 1995 TANK WASTE ANALYSIS
PLAN

INTERNAL DISTRIBUTION

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