

DEC 18 1985

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Project M-32

MEMORANDUM FOR: L. C. Rouse, Chief  
Advanced Fuel and Spent Fuel Licensing Branch  
Division of Fuel Cycle and Material Safety

FROM: A. T. Clark  
Advanced Fuel and Spent Fuel Licensing Branch  
Division of Fuel Cycle and Material Safety

SUBJECT: DOE BRIEFING ON ENVIRONMENTAL ASSESSMENT FOR THE DISPOSAL OF  
WEST VALLEY PROJECT LOW-LEVEL WASTE

On December 12, 1985 the Department of Energy provided the subject briefing to NRC staff at its Silver Spring, Maryland office. The agenda for the meeting and list of attendees are attached. The Department is preparing the subject assessment as part of the demonstration project being undertaken at West Valley to solidify the high-level wastes presently stored at the site for disposal in a federal repository.

Original Signed By

A. Thomas Clark, Jr.  
Advanced Fuel and Spent Fuel  
Licensing Branch  
Division of Fuel Cycle and  
Material Safety, NMSS

Enclosure:  
As stated

OFC:FCAF	:	:	:	:	:	:
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# Environmental Assessment for Disposal of Project

## Low-Level Waste

December 12, 1985

1. West Valley Demonstration Project (WVDP) Objectives/Schedule
2. Low-Level Waste Characterization
  - a. Generation
  - b. Treatment
  - c. Classification
3. West Valley Site Characteristics
  - a. Geology
  - b. Hydrology
4. Available Disposal Options
5. Dose Assessment
6. Technical Basis for Reference Case Selection
7. Questions and Discussion

# ATTENDEE LIST

Bill Hannum	DOE/WVDP
Ted McIntosh	DOE/HQ
Robert E. Browning	NRC/WM
Tom Cardone	NRC/WMGT
A. Thomas Clark	NRC/FCAF
Richard E. Cunningham	NRC/FC
Norman H. Davison	NRC/FCAF
Maxine Dunkelman	NRC/WMLU
John Greeves	NRC/WMGT
Joel Hunt	NRC/WMEG
Terry L. Johnson	NRC/WMGT
Ken Jackson	NRC/WMGT
Mark Larson	NRC/WMGT
Richard Lee	NRC/WMGT
Stan Neuder	NRC/WMEG
Tom Nicholson	NRC/RES
LeRoy S. Person	NRC/WMGT
Leland C. Rouse	NRC/FCAF
Larry Saraka	NRC/WMLU
John Starmer	NRC/WMLU
Fritz Sturz	NRC/FCAF
Michael Tokar	NRC/WMEG
Derek Widmayer	NRC/WMEG
Kristin Westbrook	NRC/WMLU
Norman E. Hinkel	ORNL
Richard McLean	ORNL
William P. Staub	ORNL