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MEMORANDUM FOR: Hubert J. Miller, Chief  
High-Level Waste Technical  
Development Branch  
Division of Waste Management

FROM: Mark Logsdon  
High-Level Waste Technical  
Development Branch

SUBJECT: MEETING WITH CONTRACTORS TO DISCUSS NUMERICAL  
MODELING OF THE HANFORD SITE - MARCH 7-8, 1983

Attached is a copy of the agenda for a meeting between the hydrogeology team of WMHT and WMHL and technical assistance contractors from Golder Associates, Geotrans, and Williams and Associates. The meeting will be held March 7-8, 1983 in Silver Spring, Maryland. The purpose of the meeting is to critically review the status of NRC two-dimensional groundwater modeling of the Hanford site.

**"ORIGINAL SIGNED BY"**

Mark Logsdon  
High-Level Waste Technical  
Development Branch  
Division of Waste Management

Enclosure:  
Agenda

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**AGENDA**

**Hydrogeology Modeling Meeting with Contractors**

**NRC**

**NMSS/WMHT**

**Tilak R. Verma, Chairman**

**Date: March 7-8, 1983**

**Time: 9:00 a.m. - 5:00 p.m.**

**Place: 4<sup>th</sup> Floor Conference Room  
U. S. NRC  
Willste Building  
7915 Eastern Avenue  
Silver Spring, MD 20910**

- Purposes:**
- o Critically review the status of NRC groundwater modeling of the Hanford site**
  - o Present results of efforts to benchmark SWIFT against PORFLO**
  - o Discuss the most appropriate action for NRC's modeling program in preparation for BWIP licensing assessments**

**Participants: Golder Associates**

**J. Rowe  
E. Poeter**

**Geotrans**

**C. Faust  
B. Lester  
M. Reeves**

**Williams & Associates**

**R. Williams**

**NRC**

**H. Miller  
P. Justus  
M. Knapp  
T. Verma  
R. Wright  
M. Logsdon  
M. Gordon  
M. Weber  
L. Doyle  
M. Nataraja**

**Agenda Items:**

- a. Present results of efforts to benchmark SWIFT against PORFLO**
- b. Review status of NRC groundwater modeling of the Hanford site**
- c. Prepare plan for NRC groundwater modeling activities in support of the Final Site Characterization Analysis**
- d. Compile and discuss list of proposed revisions/modifications to SWIFT documentation**