

March 27, 1997

MEMORANDUM TO: DWM staff working on High-Level Waste Performance Assessment
FROM: John H. Austin, Chief (ORIGINAL SIGNED BY:) Performance Assessment and HLW Integration Branch, DWM/NMSS
SUBJECT: QUALITY ASSURANCE CLARIFICATION

Following is clarification of the applicability of TOP-018 to computer codes used in the High-Level Waste program. For codes which were written and used before March 17, 1997, and are less than 500 lines, the codes can be used as QAP-014 uncontrolled codes according to that procedure. For new codes, even ones less than 500 lines, the codes must either be placed under TOP-018 or the calculations must be done under the QAP-014 use of a spreadsheet, Mathematica, etc.

For notes not in a scientific notebook but written before March 17, if they are loose or looseleaf or spiral bound, ask reproduction to tape bind them. New notes should be in a scientific notebook. Rose Byrne is issuing scientific notebooks. Lengthy printouts or other such documents can be tape bound and incorporated by reference.

For staff members who failed to make a full initial entry (see TOP-018), make it now. If you start a new project for high-level waste performance assessment (PA), do the initial entry at the beginning.

All of these statements apply to process modeling in support of PA.

CONTACT: Rose M. Byrne, PAHL
415-7209

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Integration Branch, DWM/NMSS

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

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