

October 16, 2002

Dr. Gordon W. Wittmeyer  
Manager, Performance Assessment  
Center for Nuclear Waste Regulatory Analyses  
6220 Culebra Road  
P.O. DRAWER 28510  
San Antonio, Texas 78238-5166

SUBJECT: ACCEPTANCE OF IM 20.01402.762.210, TOTAL-SYSTEM PERFORMANCE  
ASSESSMENT VERSION 5.0 BETA CODE

Dear Dr. Wittmeyer:

The Center for Nuclear Waste Regulatory Analyses (CNWRA) transmitted the subject Intermediate Milestone (IM) on September 30, 2002. The software was received on October 2, 2002. The transmitted software compiles properly and is acceptable for testing activities to proceed. The Total-system Performance Assessment (TPA) Version 5.0 Beta code includes the agreed upon changes to the TPA code as reflected by the Software Requirements Description and the NRC guidance dated August 19, 2002, and September 16, 2002. Therefore, we have determined that the CNWRA submittal fulfills IM 20.01402.762.010 in the FY02 CNWRA Operations Plan.

If you have any questions, please contact Chris Grossman at (301) 415-7658 or (cjb2@nrc.gov) or me at (301) 415-6628 or (jrf2@nrc.gov).

Sincerely,

*/RA/*

James R. Firth, Element Manager  
Total System Performance Assessment  
and Integration KTI  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards

cc: B. Meehan, ADM/DCPM/CMB2  
J. Linehan, NMSS/PMDA

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