

August 16, 2002

Joseph D. Ziegler, Acting Assistant Manager
Office of Licensing and Regulatory Compliance
U.S. Department of Energy
Yucca Mountain Site Characterization Office
P.O. Box 364629
North Las Vegas, NV 89036-8629

SUBJECT: REQUEST FOR PERFORMANCE ASSESSMENT MODEL FILE
(SE01_006nm6.gsm)

Dear Mr. Ziegler:

It is our understanding that the performance assessment (PA) model utilized to support the Final Environmental Impact Statement has some data and models that are different from the PA models utilized to support site recommendation. We request the Department of Energy's (DOE's) Total System Performance Assessment model file and all supporting files (input files, dynamically linked libraries (DLL's), etc.) necessary for the Nuclear Regulatory Commission (NRC) to independently execute the model to be provided to the NRC. It is our understanding that the most appropriate GoldSim model file for us to consider is SE01_006nm6.gsm. This request has been previously discussed with the DOE (Mark Tynan).

If you have any questions regarding our request, please contact David Esh, of my staff, at (301) 415-6705.

Sincerely,
/RA/

Cheryl Trottier, Chief
Environmental and Performance Assessment Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

cc: See attached distribution list

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Letter to Joseph D. Ziegler from Cheryl Trottier dated

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