

SEP 27 1993

Dr. Budhi Sagar, Technical Director
 Center for Nuclear Waste Regulatory Analyses
 Southwest Research Institute
 6220 Culebra Road
 San Antonio, TX 78228-0510

Dear Dr. Sagar:

SUBJECT: PROGRAMMATIC REVIEW OF "SENSITIVITY AND PROBABILISTIC ANALYSES OF THE IMPACT OF CLIMATIC CONDITIONS ON THE INFILTRATION RATE IN A VARIABLY SATURATED MULTILAYERED GEOLOGIC MEDIUM" (TICKET CNWRA 930241)

Per your request of September 9, 1993 we have programmatically reviewed the document entitled, "Sensitivity and Probabilistic Analyses of the Impact of Climatic Conditions on the Infiltration Rate in a Variably Saturated MultiLayered Geologic Medium." Based on our review we have not identified any programmatic concerns.

If you have any questions regarding this review, please contact me at (301) 504-2513.

Sincerely,

John T. Buckley, Program Element Manager
 Performance Assessment Element
 Hydrology and Systems Performance Branch
 Division of High-Level Waste Management, NMSS

cc: S. Fortuna, PMDA
 B. Meehan, CABI

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Note: I discussed some concerns with B. Sagar which can be resolved in paper. JTB 9/27/93

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