



ARKANSAS POWER & LIGHT COMPANY

POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000

December 27, 1983

ØCAN1283Ø9

Director of Nuclear Reactor Regulation
ATTN: Mr. J. F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Director of Nuclear Reactor Regulation
ATTN: Mr. James R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Units 1 & 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6
NUREG-0737, Item II.B.3
Post Accident Sampling System

Gentlemen:

Your request for a core damage estimate procedure to satisfy NUREG-0737 Item II.B.3 has been addressed in previous correspondence. As stated in our letter of October 31, 1983 (ØCAN1Ø8314), AP&L has performed a review of the level of effort required to develop the requested procedure, due to the restatement of your concern in your letter dated July 14, 1983 (ØCNAØ78314). As a result of this review, and in response to your concerns, AP&L will develop a core damage estimate procedure. It should be noted that the results of this procedure will provide a core damage estimate which is intended for informational purposes only. We do not anticipate the results will be used as input to emergency planning or other procedures. A schedule for the completion of this procedure will be provided by January 31, 1984.

Very truly yours,

John R. Marshall
Manager, Licensing

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