



**Entergy
Operations**

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July 2, 1990

0CAN079005

U. S. Nuclear Regulatory Commission
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Washington, DC 20555

Subject: Arkansas Nuclear One - Units 1 & 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6
Supplemental Information Related to
NRC Generic Letter 89-13
"Service Water System Problems
Affecting Safety Related Equipment"

Gentlemen:

By letter dated May 2, 1990 (0CNA059008), the NRC accepted Entergy Operations' response to Generic Letter 89-13, "Service Water System Problems Affecting Safety Related Equipment," with one exception relating to control of aquatic life in the Emergency Cooling Pond (ECP).

In this regard your correspondence recommended that a biological sampling procedure be developed for the ECP and be included in the Service Water Improvement Program (SWIP).

As you noted, the ECP was chemically treated in October 1989 to reduce the fish population and a count of the fish population was completed. This action will be repeated in August 1990. The fish population count from August 1990 will be used to determine a repopulation rate. This repopulation rate will be utilized to determine an appropriate frequency for chemical treatment and aquatic life measurement. As requested a routine surveillance of the ECP will be included in the SWIP when the repopulation data is obtained.

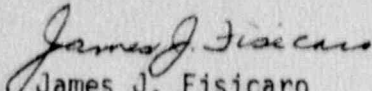
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Should you or your staff have any questions in regard to this matter, do not hesitate to call.

Very truly yours,


James J. Fisicaro
Manager, Licensing

JJF/lw

cc: Mr. Robert Martin
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