

Dockets
Rm 016

DEC 23 1975

Docket No. 50-313

Arkansas Power & Light Company
ATTN: Mr. J. D. Phillips
Vice President & Chief Engineer
Sixth & Pine Streets
Pine Bluff, Arkansas 71601

Gentlemen:

The Commission has issued the enclosed Amendment No. 8 to Facility License No. DPR-51, which includes Change No. 8 to the Technical Specifications of that license. The amendment is in response to your requests of July 8, 1975, September 26, 1975, and October 9, 1975.

The amendment incorporates changes to the Appendix B Technical Specifications that (1) remove specific limits for chemical concentration of certain substances in plant liquid effluents; (2) incorporate by reference the conditions on effluent water quality contained in applicable State and Federal permits; (3) modify the monitoring program for chemicals in liquid plant effluents; and (4) modify and clarify reporting requirements with respect to water quality matters.

Copies of the Federal Register Notice of Amendment and Negative Declaration, and the Environmental Impact Appraisal are also enclosed.

It should be noted that we have not approved your proposed request to delete Appendix B Specification 2.3.1 on chlorination. It is our view that the discharge of chlorine without limits to the total residual

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chlorine concentration produced has the potential for adversely affecting the biota in Lake Dardanelle. We, therefore, have retained the specification on chlorination.

Sincerely,

B. J. Youngblood, Chief
Environmental Projects Branch 3
Division of Reactor Licensing

Enclosures:

1. Amendment No. 8 to License
DPR-51
2. Federal Register Notice
3. Environmental Impact Appraisal

cc: William Cavanaugh
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