

NRC ADR



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

OCT 17 1980

Docket No. 50-358

APPLICANT: Cincinnati Gas & Electric Company
FACILITY: Zimmer Nuclear Power Station
SUBJECT: MEETING ON ZIMMER INTAKE STRUCTURE - OCTOBER 15, 1980,
BETHESDA, MARYLAND

Background

On June 24, 1980, Cincinnati Gas and Electric Company briefed the staff on a potential silting problem encountered at the Zimmer Ohio River intake structure. At the meeting the company described the method of eliminating the potential problem it had planned and committed to testing its effectiveness. The purpose of this meeting was to describe the progress made to date and changes to the original approach. The attendance list and presentation matter are attached.

Summary

Cincinnati Gas and Electric Company summarized the previous meeting, held June 24, 1980, and provided answers to questions that were raised by the staff at that meeting. It also addressed environmental questions issued to the company by letter dated July 15, 1980. The summary and answers are contained in the attachments to this summary.

Cincinnati Gas and Electric Company also described the silt cleanout plans for the service water intake and pump modifications, providing a status report on plant modifications, demonstration programs and interfaces with other federal and state agencies having jurisdiction over discharges to the Ohio River. The company plans to submit its formal report in November 1980.

Finally, Cincinnati Gas and Electric Company described an auxiliary pump system being installed to use cooling tower basin water as a backup service water supply in the unlikely event of loss of all river water, this system goes beyond current NRC requirements.

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The silt cleanout plans, letters to and from other government agencies and a description of the auxiliary pump system are attached.

I. A. Peltier

I. A. Peltier, Project Manager
Licensing Branch No. 2
Division of Licensing

Enclosures:
As stated

cc w/enclosures:
See next page