

Local PDR



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

Docket No. 50-358

JUL 22 1980

Mr. Earl A. Borgmann
Vice President - Engineering
Cincinnati Gas & Electric Company
P. O. Box 960
Cincinnati, Ohio 45201

Dear Mr. Borgmann:

SUBJECT: WILLIAM H. ZIMMER SILT REMOVAL PROGRAM

During the June 24, 1980 meeting between the NRC staff and the Cincinnati Gas and Electric Company, you described a siltation program at the Zimmer Ohio River water intake system and proposed a method for silt removal and discharge back into the Ohio River on a programmed basis. At that time, your intent was to report to the staff formally on this matter in September of 1980.

We understand that the September report will be delayed therefore, we would appreciate your new estimate of its completion.

In your report, you should include information on the environmental impact of the silt removal method and program. As a minimum you should address the concerns stated in the enclosure to this letter.

If you have any questions about the enclosure, please contact us.

Sincerely,

A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing

Enclosure:
As stated

cc: See next page

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Mr. Earl A. Borgmann

cc: Resident Inspector/Zimmer
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Dale D. Brodkey
Assistant Attorney General
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Office of the Attorney General
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Frankfort, Kentucky 40601

REQUEST FOR ADDITIONAL INFORMATION

In the September 1980 update report please provide the following information:

- 1) A statement on the need for permits from Ohio, Kentucky, and/or the U.S. Army Corps of Engineers for discharge to the river of silt removed from the Zimmer intake flume and pumphouse. Include copies of correspondence on this matter between CG&E and the various agencies involved.

- 2) An analysis of the probable impact to river biota from discharge of silt during the initial removal and during subsequent long term removal and discharge.

Since silt deposition in the intake is predicted to be heaviest during the late winter and spring, provide a discussion of the impact of silt discharge to newly spawned fishes (eggs and larvae).