

RELATED CORRESPONDENCE

January 30, 1982

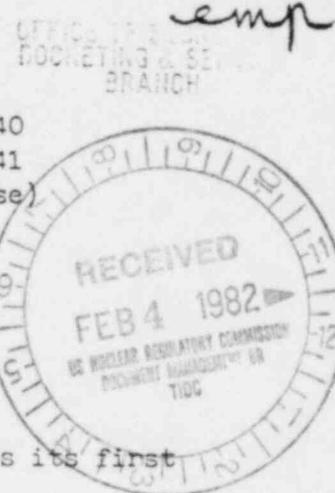
UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

'82 FEB -3 P3:05

Before the Atomic Safety and Licensing Board

In the Matter of)
)
CLEVELAND ELECTRIC ILLUMINATING)
COMPANY, Et Al.)
(Perry Nuclear Power Plant,)
Units 1 and 2)

Docket Nos. 50-440
50-441
(Operating License)



OHIO CITIZENS FOR RESPONSIBLE ENERGY
FIRST SET OF INTERROGATORIES TO APPLICANTS

Ohio Citizens for Responsible Energy ("OCRE") hereby propounds its first set of interrogatories to Applicants pursuant to the Licensing Board's Order of July 28, 1981. A statement of purpose will follow.

- 1-1 In its response to IE Bulletin No. 81-03, Applicant states that Applicant's "investigations have determined that neither Mytilus sp. nor Corbicula sp. are present in Lake Erie in the local environment of the plant." Please describe both the methodologies and extent to which those investigations were conducted. When were those investigations conducted?
- 1-2 In the same response, Applicant states that six locations in the vicinity of the Perry plant were checked. Provide a map indicating those locations.
- 1-3 Provide the results of CEI's most recent environmental monitoring program of aquatic life in the plant vicinity.
- 1-4 Provide employment and educational and training histories for those persons employed by CEI to conduct said monitoring program in 1-3 above.
- 1-5 Does Applicant plan to develop appropriate preventative and corrective actions for dealing with corbicula before the clam is actually detected or will the Applicant wait until it arrives before acting? If the former, please provide the plans developed to date.
- 1-6 In the IE Bulletin No. 81-03 response, CEI also stated that "(t)he potential for intrusion by these organisms as a result of low level and high velocities at the point of intake, is minimal since Perry utilizes a subsurface intake structure in a standing body of water." Please explain this statement, providing both factual and empirical bases for this claim.
- 1-7 Toledo Edison's ("TE") response to that Bulletin stated that in May of 1981 inspections confirmed the "absence of clams and shell debris at the Davis-Besse Station." Page 2 of the Attachment. On page 3 of the attachment,

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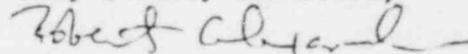
it is stated that no fouling has been detected. From the response it appears all this was discerned from the work of one diver in Intake Bay No. 1: the diver found no shells in the bottom of the bay or its sides. Please describe all inspections utilized to search for corbicula notwithstanding that by the diver.

- 1-8 In its response to Item 4 of that Bulletin, TE states that an annual piping inspection program will be conducted beginning in the fall (Fall, 1981). Provide in detail the full substance of that program.
- 1-9 What is a "Ponar grab sampler"?
- 1-10 Describe CEI's current plans (most recent) regarding chlorination at Perry. Note any variations from the ER-OL, if any.
- 1-11 What are the statutory limits placed upon CEI as to amount of chlorination allowable? Indicate the statutes, agency ruling, authority, etc. Does CEI anticipate appealing that limit or seeking an amended permit for a greater chlorine dosage? If so, explain why.
- 1-12 Please list all documents, reports, or other sources used or relied upon in the preparation of answers to the foregoing interrogatories.
- 1-13 List all persons who assisted with the preparation of the previous interrogatories. For each person so listed, indicate that person's employer, his title/position/rank, and his occupational history.

Statement of Purpose

The purpose of the foregoing interrogatories is to clarify the scope of Issue 7, ascertain the factual bases upon which the Applicant expects to operate PNPP with regard to ISSUE 7, and to further prepare OCRE for the offering of evidence on this issue.

Respectfully submitted,



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