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Docket No. 50-298✓

Nebraska Public Power District  
ATTN: Mr. J. M. Pilant, Director  
Licensing and Quality Assurance  
P. O. Box 499  
Columbus, Nebraska 68601

Gentlemen:

On May 9, 1977, the Commission issued Amendment No. 37 to Facility Operating License No. DPR-46 for the Cooper Nuclear Station. The amendment incorporated fin fish entrapment limits into the Appendix B Technical Specifications.

Because of an oversight, we neglected to remove the final paragraph of section 4.1.1.1.B.5.b on page 41 of the Technical Specifications. The analysis of impinged fish required by this paragraph has been superseded by the fish entrapment limits issued with Amendment No. 37.

Therefore, we have enclosed a corrected page 41 to be inserted in the A Appendix B Technical Specifications.

Sincerely,

Don K. Davis, Acting Director  
Operating Reactors Branch #2  
Division of Operating Reactors

Enclosure:  
Corrected page 41

OFFICE➤	ORB#2	ORB#2	ORB#2			
SURNAME➤	RMDiggs	MFletcher:jpr	DKDavis			
DATE➤	6/22/77	6/22/77	6/22/77			

*counts  
1 R*



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

June 22, 1977

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Sincerely,

A handwritten signature in dark ink, appearing to read "Don K. Davis", is written over the typed name.

Don K. Davis, Acting Director  
Operating Reactors Branch #2  
Division of Operating Reactors

Enclosure:  
Corrected page 41

cc

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Region VII  
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Mr. William Siebert, Commissioner  
Nemaha County Board of Commissioners  
Nebraska County Courtroom  
Auburn, Nebraska 68305

Director, Department of Environmental  
Control  
Executive Building, 2nd Floor  
Lincoln, Nebraska 68509

#### b. Seining

A seine (25 ft x 6 ft x 1/4" mesh) will be used to collect minnows and the young of other species. Sampling locations will be along the same locations used for electroshocking. Samples will be preserved in 10% formalin and returned to the laboratory for identification and measurement.

Fish larvae samples will be collected twice a month during periods of peak larval drift (May-July). A total of five locations will be sampled; two in the vicinity of the intake, one in the discharge canal, and two near RM 532.

#### Bases

An assessment of the environmental effects of the operation of Cooper Nuclear Station will be made.

Results of the operational studies conducted at the Cooper Nuclear Station will be compared with the data collected during preoperational studies. Statistical analyses will be performed on all data sets when such analyses are appropriate aids in making inferences.

#### 4.1.1.2 Plant Cooling Water Systems Fish Entrapment

##### Objective

To assure that the fish impingement does not cause excessive impact to the fish population of the Missouri River.

##### A. Specification

1. Impingement on the traveling screens should not exceed 90 fish per hour. When this impingement rate is exceeded, additional sampling shall be performed in accordance with 4.1.1.2.B.4 until the impingement rate falls within the 90 fish per hour limit. If four consecutive samplings each result in more than 90 fish per hour, a written notification will be made within 30 days to the NRC describing the results of the monitoring program described in 4.1.1.2.B.4.

##### B. Surveillance Requirement

Fin fish impingement on the plant intake structure traveling screens shall be monitored by sampling of the screen wash discharge as follows: