

MAR 28 1973

Docket Nos. 50-220 ✓
and 50-410

ENVIRON, FILE (NEPA)

Niagara Mohawk Power Corporation
ATTN: Mr. Thomas J. Brosnan
Vice President and Chief Engineer
300 Erie Boulevard West
Syracuse, New York 13202

Gentlemen:

The problem of entrapping fish in the Nine Mile Point Nuclear Station Unit 2 (Unit 2) intake structure and their subsequent impingement on the intake screens has been discussed in detail by the Regulatory staff in the Unit 2 Draft Environmental Statement.

Data on fish killed on the intake screens of Niagara Mohawk's Nine Mile Point Nuclear Station, Unit 1 (Unit 1) are being collected. Because of the similarity in the design of the Unit 2 and Unit 1 intake structures, these data were used by the staff as a first approximation in assessing the potential for loss of fish at the Unit 2 intake. The data available to date (including the data in Supplement 1 to the Environmental Report for Unit 1 submitted in March 1973) are insufficient to permit quantitative assessment of fish impingement with reasonable confidence to predict the impact on fish population in the Nine Mile Point area.

Consequently, as part of the conditions on the issuance of a construction permit listed in the Draft Environmental Statement, the Commission requires that Niagara Mohawk Power Corporation institute monitoring and sampling programs, considered by the Regulatory staff to be satisfactory, to determine the number, species and size of fish killed at Unit 1 and later at Unit 2.

You are requested to prepare and submit by April 23, 1973, for the Regulatory staff review and approval a plan for such a monitoring and sampling program for Unit 1. After approval the program is to be promptly implemented.

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Thomas J. Brosnan

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If prior to April 23, 1973, you wish to discuss with the Regulatory staff the details of your proposed plan, we will be glad to arrange a meeting for that purpose. Please inform us within 7 days after receipt of this letter of your confirmation of the schedule, or of the date you will be able to submit the program plan.

Sincerely,

Original signed by W. H. Regan, Jr.

Wm. H. Regan, Jr., Chief
Environmental Projects Branch 4
Directorate of Licensing

cc: Daniel M. Head, Esq., Chairman
Atomic Safety and Licensing Board
U. S. Atomic Energy Commission
Washington, D. C. 20545

Dr. Marvin M. Mann
Atomic Safety and Licensing Board
Panel
U. S. Atomic Energy Commission
Washington, D. C. 20545

Dr. William E. Martin, Senior
Ecologist
Battelle Memorial Institute
Columbus, Ohio 43201

Joseph F. Tubridy, Esq.
Alternate Chairman
Atomic Safety and Licensing Board
Panel
4100 Cathedral Avenue, N. W.
Washington, D. C. 20016

Gustave A. Linenberger, Alternate
Member
Atomic Safety and Licensing
Board Panel
U. S. Atomic Energy Commission
Washington, D. C. 20545

J. Bruce MacDonald, Deputy
Commissioner and Counsel
New York State Department of
Commerce and Counsel to the
Atomic Energy Council
99 Washington Avenue
Albany, New York 12210

Arvin E. Upton, Esq.
Eugene B. Thomas, Jr., Esq.
James P. McGranery, Jr., Esq.
LeBoeuf, Lamb, Leiby & MacRae
1821 Jefferson Place, N. W.
Washington, D. C. 20036

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OFFICE ▶	L:EP-4 <i>[Signature]</i>	L:EP-4 <i>[Signature]</i>				
SURNAME ▶	JANorris:pc	WRegan				
DATE ▶	3/27/73	3/27/73				

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DO hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the Department of the Interior.

Original signed by W. H. Rogers, Jr.

W. H. Rogers, Jr.
Assistant Secretary of the Interior

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Thomas J. Brosnan

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RP Reading

EP-4 Reading

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C. Luner, ANL

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B. Bordenick, GCR, L

RAClark, GCR

D. R. Muller, ADEP, L

AEC PDR

Local PDR

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WAB 89 1973

L. m. n.

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