

OCT 16 1985

Docket No. 50-213
LS05-85-10-024

Mr. John F. Opeka, Senior Vice President
Nuclear Engineering and Operations
Connecticut Yankee Atomic Power Company
Post Office Box 270
Hartford, Connecticut 06141-0270

Dear Mr. Opeka:

SUBJECT: UPDATED PRESSURE/TEMPERATURE CURVES

Re: Haddam Neck Plant

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The Commission has issued the enclosed Amendment No. 70 to Facility Operating License No. DPR-61 for the Haddam Neck Plant. This amendment is in response to your application dated June 11, 1985 as revised June 27, 1985.

This amendment revises the technical specifications to update the pressure/temperature limit curves for hydrostatic and leak rate testing and for heatup and cooldown rates. All of these curves are being updated to show the required limitations out to 22.0 effective full power years. This amendment also revises the technical specifications to delete two individual curves on Figures 3.4-1, 3.4-6 and 3.4-7 that describe the maximum pressure of the residual heat removal (RHR) system and minimum pressure for operation of a single reactor coolant pump.

Notices of Consideration of Issuance of Amendment to License and Proposed No Significant Hazards Consideration Determination and Opportunity for Hearing related to the requested action were published in the Federal Register on June 18, 1985 (50 FR 25364) and August 14, 1985 (50 FR 32790). No comments or requests for hearing were received.

A copy of our related Safety Evaluation is enclosed. This action will appear in the Commission's biweekly notice publication in the Federal Register.

Sincerely,

Original signed by

John A. Zwolinski, Chief
Operating Reactors Branch #5
Division of Licensing

8510180104 851016
PDR ADOCK 05000213
P PDR

Enclosures:

1. Amendment No. 70 to License No. DPR-61
2. Safety Evaluation

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

October 16, 1985

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Sincerely,

A handwritten signature in dark ink, appearing to read "John A. Zwolinski", is written over the typed name.

John A. Zwolinski, Chief
Operating Reactors Branch #5
Division of Licensing

Enclosures:

1. Amendment No. 70 to
License No. DPR-61
2. Safety Evaluation

cc w/enclosures:
See next page

Mr. John F. Opeka
Connecticut Yankee Atomic Power Company

Haddam Neck Plant

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Resident Inspector
Haddam Neck Nuclear Power Station
c/o U.S. NRC
East Haddam Post Office
East Haddam, Connecticut 06423

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