

**NORTHEAST UTILITIES**

THE CONNECTICUT LIGHT AND POWER COMPANY  
WESTERN MASSACHUSETTS ELECTRIC COMPANY  
HOLYOKE WATER POWER COMPANY  
NORTHEAST UTILITIES SERVICE COMPANY  
NORTHEAST NUCLEAR ENERGY COMPANY

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February 7, 1984

Docket No. 50-336  
B11025

Director of Nuclear Reactor Regulation  
Attn.: J. R. Miller, Chief  
Operating Reactors Branch #3  
United States Nuclear Regulatory Commission  
Washington, D.C. 20555

Gentlemen:

Millstone Nuclear Power Station, Unit No. 2  
Hot Standby Operation

In telephone conversations with the Millstone Nuclear Power Station, Unit No. 2 NRC Project Manager, a request was made that the number of operating hours at hot-standby be provided. The following information is therefore offered.

Operating Hours at "hot-standby", through Cycle 5, is 7,896 hours.

This figure has been provided to Combustion Engineering for use in their evaluation of the thermal shield failure mechanism for Millstone Unit No. 2.

We trust this information fulfills the Staff's request.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

W. G. Council

W. G. Council  
Senior Vice President

C. F. Sears

By C. F. Sears  
Vice President  
Nuclear and Environmental Engineering

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