

MAR 23 1982

DCS MS-016

Docket No. 50-336

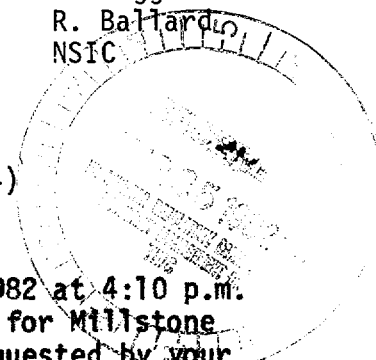
Mr. W. G. Council, Vice President
Nuclear Engineering & Operations
Northeast Nuclear Energy Company
P. O. Box 270
Hartford, Connecticut 06101

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Docket File

NRC PDR
Local PDR
ORB #3 Rdg.
D. Eisenhut
PMKreutzer
M. Conner
OELD
I&E (1)
T. Barnhart (4)
L. Schneider
D. Brinkman

ACRS (10)
OPA (Clare Miles)
R. Ferguson
R. Diggs
R. Ballard
NSIC



Dear Mr. Council:

This confirms our telephoned authorization of March 20, 1982 at 4:10 p.m. for an amendment to Facility Operating License No. DPR-65 for Millstone Nuclear Power Station, Unit No. 2. This amendment, as requested by your application dated and received by teletype on March 20, 1982 (as modified to meet our requirements), changes the facility Technical Specifications (TS) by:

- 1) Placing an astrisk (*) after "48 hours" in Action Statement 3.7.1.2; and
- 2) Adding the following to TS Page 3/4 7-4,

* For repair efforts commencing on March 18, 1982 only, an additional 72 hour period is allowed, ending at 10:40 p.m. on March 23, 1982.

Copies of the license amendment, our safety evaluation and the Federal Register Notice for this amendment will be sent to you when available.

Sincerely,

Original signed by:

S. Varga for

Thomas M. Novak, Assistant Director for
Operating Reactors
Division of Licensing

CP
2

cc: See next page

B204090026 B20323
PDR ADOCK 05000336
PDR

*Previous concurrence concurred on by :
PMKreutzer EL Conner
3/22/82 3/22/82

OFFICE	ORB #3 Kreutzer	ORB #3 Conner	ORB #3 RACI	DL:OR Novak		
SURNAME	3/23/82	3/23/82	3/23/82	3/23/82		
DATE						

Emergency Technical Change
Safety Evaluation for
Millstone, Unit No. 2
Docket No. 50-336

By letter dated and received via teletype on March 20, 1982, NNECO proposed a one time extension of AFWS pump inoperability from 48 hours to 7 days for Millstone - 2 TS 3.7.1.2. This request results from finding the steam turbine, ^{driven} AFWS pump inoperable due to mechanical-wear-caused binding of the shaft. Although NNECO and the pump manufacturer have been working on the pump round the clock, it now appears that a forced reactor shutdown will be required in 48 hours.

100 percent capacity motor driven pumps are available to supply AFWs flow to the steam generators (SGs) in the event of a plant trip, these two pumps being powered by redundant diesel generators as well as the two normal off-site power sources, and the design is consistent with the other engineered safety features papers at Millstone-2, they conclude that, for the short period of time during which power operation will continue with the steam driven pump out of service (7 days), the increased risk to the public health and safety is negligible.

In reviewing the proposed TS change on Saturday, March 20, 1982, the staff concluded that the change was technically acceptable. However, in further discussions with the NNECO maintenance personnel, it appeared that only about 3 days would be needed to complete the repair. Therefore, we find an additional 72 hours out-of-service time for the steam driven HFW pump well that is necessary and that and an extension will not improve a significant adverse impact on the health and safety of the public.

Blair J. Cameron, Jr.

Monte Connor
Tom Merrick
Bet Clark
Rick Zittel

Principals Conference:

Date: March 20, 1982, 4:10 pm

Docket No. 50-336

Mr. W. G. Council, Vice President
Nuclear Engineering & Operations
Northeast Nuclear Energy Company
P. O. Box 270
Hartford, Connecticut 06101

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- 2) Adding the following to TS Page 3/4 7-4,

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Sincerely,

Thomas M. Novak, Assistant Director for
Operating Reactors
Division of Licensing

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ORB #3 Rdg.	I&E (1)		R. Ballard
D. Eisenhut	T. Barnhart (4)		NSIC

OFFICE	ORB #3	ORB #3	ORB #3	DL:OR			
SURNAME	Kreutzer	Conner	R. Brinkman	Novak			
DATE	3/18/82	3/22/82	3/ /82	3/ /82			

Northeast Nuclear Energy Company

cc:

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Mr. John Shedlosky
Resident Inspector/Millstone
c/o U.S.N.R.C.
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