

DCS

JAN 17 1991

Docket No. 50-443

Public Service Company of New Hampshire  
ATTN: Mr. Ted C. Feigenbaum  
President and Chief Executive Officer  
New Hampshire Yankee (NHY) Division  
Post Office Box 300  
Seabrook, New Hampshire 03874

Gentlemen:

Subject: Seabrook Station Inspection 50-443/90-24 (11/16/90 - 1/3/91)

This refers to the above subject safety inspection. The inspection results are described in the enclosed report and were discussed with Mr. B. Drawbridge of your staff.

This inspection found safe plant operation and maintenance. Review of a modification to concrete cable vaults concluded that your maintenance and quality control personnel questioned the design dimensions of a boring tool. However, it appears that this skepticism was either not pursued or evaluated and, as a result, larger than anticipated holes were drilled. Although this did not result in a deficient product, we believe that this issue warrants additional review to ensure that it does not have a chilling effect on your maintenance staff. It is our understanding that you will evaluate this situation and notify the senior resident inspector of your conclusions.

Two documentation discrepancies were identified: missing radiographs for a construction field weld and absence of documentation for approval of overtime. The radiograph discrepancy is considered unresolved pending additional review and evaluation by your staff; the overtime discrepancy was assessed as minor and as acceptably corrected.

Thank you for your cooperation in these matters.

Sincerely,

ORIGINAL SIGNED BY:

Jon R. Johnson, Chief  
Projects Branch No. 3  
Division of Reactor Projects

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PDR ADOCK 05000443  
PDR

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Public Service Company of  
New Hampshire

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Enclosure: NRC Region I Inspection Report 50-443/90-24

cc w/encl:

L. E. Maglathlin, Jr., President and Chief Executive Officer, PSNH  
J. M. Peschel, Regulatory Compliance Manager, NHY  
D. E. Moody, Station Manager, NHY  
T. Harpster, Director of Licensing Services, NHY  
R. M. Kacich, Manager of Generation Facilities Licensing, NUSCO  
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S. Woodhouse, Legislative Assistant  
Public Document Room (PDR)  
Local Public Document Room (LPDR)  
Nuclear Safety Information Center (NSIC)  
NRC Resident Inspector  
State of New Hampshire, SLO  
Commonwealth of Massachusetts, SLO Designee  
Seabrook Hearing Service List

Public Service Company of  
New Hampshire

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bcc w/encl:

Region I Docket Room (w/... concurrences)  
Management Assistant, DRMA (w/o encl)  
E. McCabe, DRP  
N. Dudley - Seabrook (w/concurrences)  
G. Edison, NRR  
K. Abraham, PAO (20) SALP Reports and (2) Inspection Reports  
J. Johnson, DRP  
J. Caldwell, EDO  
J. Joyner, DRSS  
C. Anderson, DRS (see Detail 2.5)  
R. Keimig, DRSS (see Detail 5.2)  
W. Lazarus, DRSS (see Detail 6.0)

bcc w/Overview Only

J. Wiggins, DRP  
C. Hehl, DRP  
M. Knapp, DRSS  
M. Hodges, DRS  
L. Bettenhausen, DRS  
J. Durr, DRS

RI:DRP

*AN, S*  
Dudley/meo  
1/10/91  
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RI:DRP

*M*  
McCabe

1116

RI:DRP

*WJ*  
Johnson

1/17

OFFICIAL RECORD COPY

A:SB9024.MEO

*Jim Caldwell  
(EDO staff)  
concurried on  
Detail 8.2 on 1/16  
by phone.*

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