



**Northeast
Nuclear Energy**

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Millstone Nuclear Power Station
Northeast Nuclear Energy Company
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The Northeast Utilities System

MAY 22 2000

Docket Nos. 50-245
50-336
50-423
B18022

Re: 10 CFR 50.54(p)(2)

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Millstone Nuclear Power Station, Unit Nos. 1, 2, and 3
Physical Security Plan, Revision 37

Pursuant to 10 CFR 50.54(p)(2), Northeast Nuclear Energy Company (NNECO) hereby submits Revision 37 to the Millstone Station Physical Security Plan (PSP). An explanation of the changes to the PSP is contained in Attachment 1. The revision to the plan is provided as Enclosure 1.

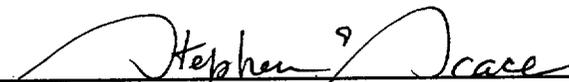
The Millstone Nuclear Power Station Site Operations Review Committee has evaluated the revision pursuant to 10 CFR 50.54(p) and concurs that it does not decrease the effectiveness of the PSP. Pursuant to 10 CFR 73.21(b), the PSP is considered safeguards information and, as such, NNECO requests that the enclosed changes be withheld from public disclosure pursuant to 10 CFR 2.790(d)(1).

There are no regulatory commitments contained within this letter.

If you have any additional questions concerning this submittal, please contact Mr. Richard A. Loeffler at (860) 447-1791, extension 4809.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY



Stephen E. Scace - Director
Nuclear Oversight and Regulatory Affairs

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Attachment (1): Physical Security Plan Explanation of Changes

Enclosure (1): Physical Security Plan, Revision 37

cc: H. J. Miller, Region I Administrator (2 copies)
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P. C. Cataldo, Resident Inspector, Millstone Unit No. 1, w/o Enc. 1
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(PLAAR 00-S-02)

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