Docket No.: 50-423

Mr. William G. Counsil
Senior Vice President
Nuclear Engineering and Operations
Northeast Nuclear Energy Company
P. O. Box 270
Hartford, Connecticut 06101

Dear Mr. Counsil:

Subject: Design Verification Activities - Millstone 3

As you are aware, the NRC staff has been seeking additional assurances from applicants for operating licenses that the design process used for constructing their plants has fully complied with the Final Safety Analysis Report (FSAR) commitments. To provide this necessary assurance, a number of applicants have undertaken an Independent Design Verification Program (IDVP), performed by an independent contractor, to review and evaluate the design process, including a sample of design details and as-built conditions. In other cases the staff's Office of Inspection and Enforcement (IE) has conducted an Integrated Design Inspection (IDI). The staff needs to determine your plans in order to decide whether or not it will conduct an IDI or take other action to obtain the needed assurance. Accordingly I request that, within 60 days from the date of this letter, you present any plans you have for assuring that your plant has been designed and constructed in accordance with FSAR Commitments.

The NRC staff is prepared to meet with you to discuss this request. If you desire a meeting, you should notify the project manager, Elizabeth L. Doolittle.

Sincerely,

## Original Signed By:

Darrell G. Eisenhut, Director Division of Licensing Office of Nuclear Reactor Regulation

cc: See next page

DIST:
Docket File
NRC PDR
Local PDR
PRC System
NSIC
LB#1 Rdg
MRushbrook
ELDoolittle

OELD, Attorney ACRS 16

EJordan NGrace CONCURRENCES: \*See previous concurrences
\*DL:LB#1 \*DL:LB#1 \*AD:DL
ELDoolittle:es BJYoungblood TMNovak
8/3/84 8/3/84 8/6/84

D:D Dot i Venhut 8/9/84

8408200306 840813 PDR ADOCK 05000423 A PDR Mr. W. G. Counsil Senior Vice President Nuclear Engineering and Operations Northeast Nuclear Energy Company Post Office Box 270 Hartford, Connecticut 06141-0270

cc: Gerald Garfield, Esq.
Day, Berry & Howard
City Place
Hartford, Connecticut 06103-3499

Mr. Maurice R. Scully, Executive Director Connecticut Municipal Electric Energency Cooperative 268 Thomas Road Groton, Connecticut 06340

Robert W. Bishop, Esq. Corporate Secretary Northeast Utilities Post Office Box 270 Hartford, Connecticut 06141

Mr. T. Rebelowski Senior Resident Inspector Office U. S. Nuclear Regulatory Commission Millstone III P. O. Box 615 Waterford, Connecticut 06385

Mr. Michael L. Jones, Manager Project Management Department Massachusetts Municipal Wholesale Electric Company Post Office Box 426 Ludlow, Massachusetts 01056

Mr. Thomas Murley U. S. Nuclear Regulatory Commission, Region I 631 Park Avenue King of Prussia, Pennsylvania 19406

Mr. Brian Norris Public Affairs Office U.S.N.R.C. - Region I King of Prussia, Pennsylvania 19406