

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 10, 1984

Docket No. 50-423
B11029

Director of Nuclear Reactor Regulation
Mr. B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Gentlemen:

Millstone Nuclear Power Station, Unit No. 3
Probabilistic Safety Study Input Listings

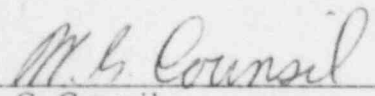
Mr. Mohsen Khatib—Rahbar of Brookhaven National Laboratory, has requested Base input listings for the containment analysis codes used by NNECO in the Millstone 3 Probabilistic Safety Study (PSS). Enclosed please find input listings for:

MARCH 1 (AE Case)
CORCON-2 (AE Case)
CORRAL-2

These contain the basic volumes and geometries and can be readily modified for other cases. As noted in the PSS, the containment analysis was done using the MARCH BOIL subroutine, CORCON-2 (with a number of Westinghouse updates provided by M. A. Corradini), and COCO CLASS9 (a Westinghouse update of the COCO code for Class 9 accidents).

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY



W. G. Council
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