

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
THE HARTFORD ELECTRIC LIGHT COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
WOLYFKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

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August 20, 1982

Docket Nos. 50-245
50-336
B10545

Director of Nuclear Reactor Regulation
Attn: Mr. Robert A. Clark, Chief
Operating Reactors Branch #3
Mr. Dennis M. Crutchfield, Chief
Operating Reactors Branch #5
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Reference: (1) W. G. Council letter to R. A. Clark and
D. M. Crutchfield, dated August 12, 1982.

Gentlemen:

Millstone Nuclear Power Station, Unit Nos. 1 and 2
Offsite Dose Calculation Manual

In Reference (1), Northeast Nuclear Energy Company (NNECO) made applica-
tion for amendments to its operating licenses No. DPR-21 and DPR-65
for Millstone Unit Nos. 1 and 2, respectively, to incorporate the
Radiological Effluent Technical Specifications into the Safety Technical
Specifications. Reference (1) committed to provide the Offsite Dose
Calculation Manual (ODCM), common to both Millstone Units Nos. 1 and 2,
under a separate cover.

In fulfillment of that commitment, please find attached the ODCM for the
Millstone Nuclear Power Station, Unit Nos. 1 and 2. The ODCM provides
the parameters and methodology to be used in calculating offsite doses
and effluent monitor setpoints as required by the Radiological Effluent
Technical Specifications.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

W. G. Council
W. G. Council
Senior Vice President

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