



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

NRC PDR

August 20, 1980

Docket No. 50-245

Mr. W. G. Council, Senior Vice President
Nuclear Engineering and Operations
Northeast Nuclear Energy Company
Post Office Box 270
Hartford, Connecticut 06101

Dear Mr. Council:

RE: SEP TOPIC VIII-2, ONSITE EMERGENCY POWER SYSTEMS - DIESEL GENERATOR
(MILLSTONE STATION UNIT NO. 1)

Enclosed is a copy of our evaluation of Systematic Evaluation Program Topic VIII-2, Onsite Emergency Power Systems - Diesel Generator. This assessment compares your facility, as described in Docket No. 50-245, with the criteria currently used by the regulatory staff for licensing new facilities. Please inform us if your as-built facility differs from the licensing basis assumed in our assessment within 90 days of receipt of this letter.

This evaluation will be a basic input to the integrated safety assessment for your facility unless you identify changes needed to reflect the as-built conditions at your facility. This topic assessment may be revised in the future if your facility design is changed or if NRC criteria relating to this topic is modified before the integrated assessment is completed.

Sincerely,

Dennis M. Crutchfield
Dennis M. Crutchfield, Chief
Operating Reactors Branch #5
Division of Operating Reactors

Enclosure:
Completed SEP
Topic VIII-2

cc w/enclosure:
See next page

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August 20, 1980

cc w/enclosure:

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Natural Resources Defense Council
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Mr. James R. Himmelwright
Northeast Utilities Service Company
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Resident Inspector
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Waterford Public Library
Rope Ferry Road, Route 156
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First Selectman of the Town
of Waterford
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John F. Opeka
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