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POLICY STATEMENT NORTHEAST UTILITIES QUALITY ASSURANCE PROGRAM (NUQAP) TOPICAL REPORT - MILLSTONE POWER STATION

This Northeast Utilities Quality Assurance Program (NUQAP) Topical Report has been developed to achieve quality assurance in all activities affecting the safe operation of *Millstone Units 2 and 3*. The policies, requirements and tasks contained in this program description have been developed to achieve quality assurance during activities that apply to the design, fabrication, procurement, construction, testing, operation, refueling, maintenance, repair, and modification of Millstone Units 2 and 3.

Northeast Utilities procedures which implement this program are described in various manuals.

This NUQAP applies in its entirety to all activities affecting the safety-related functions of structures, systems, and components of Millstone Units 2 and 3. Safety-Related structures, systems and components are functionally identified in Appendix A of this NUQAP and are designated Category I by Northeast Utilities. Applicability of Appendix A to each FSAR is addressed by existing nuclear unit specific design bases and licensing commitments, and also as specifically identified in each FSAR addressing Section 3.2.1 of Regulatory Guide 1.70. This NUQAP is also applicable in its entirety to materials, equipment, parts, consumables, and services designated as Category I. This NUQAP is also applicable to other quality programs including Anticipated Transient Without Scram (ATWS) Quality Assurance, which is applicable to MP-2 only (MP-3 commits to Generic Letter 85-06), and to Electrical Equipment Qualification (EEQ), as defined by NU commitments. Portions of this NUQAP are also applicable to Fire Protection Quality Assurance (FPQA), Station Blackout Quality Assurance (SBOQA) and Radwaste Quality Assurance (RWQA) which are delineated in applicable program manuals and procedures. Quality Assurance provisions for primary chemistry laboratory activities are detailed in the Northeast Utilities Nuclear Chemistry Laboratory Quality Assurance Manual. Assurance provisions for Millstone Unit 1 are governed by a separate program.

The development and overall responsibility for this program lies with the President and CEO-NNECO, as delegated by the Chairman, President Chief Executive Officer of Northeast Utilities. Corporate authority is delegated to the Director - Nuclear Oversight for the preparation and administration of this NUQAP Topical Report. Individual Vice Presidents are responsible for the implementation of their portion of this program. Audits of this program are the responsibility of the Director - Nuclear Oversight.

Any revisions or additions shall be approved by affected departments prior to the incorporation of such changes into the program. Final approval of revisions or additions to this Policy Statement rests with the President and CEO-NNECO.

President and CEO-NNECO

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INTRODUCTION NORTHEAST UTILITIES QUALITY ASSURANCE PROGRAM (NUQAP) TOPICAL REPORT - MILLSTONE POWER STATION

This Northeast Utilities Quality Assurance Program (NUQAP) Topical Report contains the quality assurance requirements which are relevant to the safety of Millstone Station *Units 2 and 3*. This NUQAP Topical Report consists of three parts:

- 1. Introduction, which defines the purpose of the Topical Program and summarizes its scope and applicability;
- 2. The NUQAP, which is applicable in its entirety to all activities affecting the safety-related functions of structures, systems, and components *in Millstone Units 2 and 3*. Safety-Related structures, systems, and components are functionally identified in Appendix A of this NUQAP and are designated Category I by Northeast Utilities. Applicability of Appendix A to each FSAR is addressed by existing nuclear unit specific design bases and licensing commitments, and also as specifically identified in each FSAR addressing Section 3.2.1 of Regulatory Guide 1.70. This NUQAP is also applicable in its entirety to materials, equipment, parts, consumables, and services designated as Category I. This NUQAP is applicable to other quality programs including Anticipated Transient Without Scram (ATWS) Quality Assurance, which is applicable to MP-2 only (MP-3 commits to Generic Letter 85-06), and to Electrical Equipment Qualification (EEQ), as defined by NU commitments. Portions of this NUQAP are also applicable to Fire Protection Quality Assurance (FPQA), Station Blackout Quality Assurance (SBOQA) and Radwaste Quality Assurance (RWQA) which are delineated in applicable program manuals and procedures.
- 3. Appendices, which provide supporting statements and tabulations.

This NUQAP Topical Report has been prepared to document that a quality assurance program has been established and implemented to assure that adequate quality requirements are being complied with to safeguard NU employees, contracted personnel and the public during the life of the operating Millstone Station nuclear power plants. *Quality Assurance provisions for Millstone Unit 1 are governed by a separate program.* In addition, there are other programs to safeguard NU employees, contracted personnel, and the public.

The controls which implement the actions identified in this NUQAP are procedures and instructions which delineate actions and steps necessary to accomplish quality requirements. Procedures and instructions are written by groups, divisions, departments, branches, or sections which have the responsibility for implementing actions as assigned by this NUQAP. Quality procedures and revisions thereto are reviewed by and concurred with by Nuclear Oversight in accordance with QAP 2.0, "Quality Assurance Program" and QAP 5.0, "Procedures, Instructions, and Drawings".

This NUQAP is responsive to applicable codes, Nuclear Regulatory Commission regulatory requirements, accepted industrial standards and revisions thereto. Provisions are established to update this NUQAP Topical Report in accordance with revisions to codes, standards and regulatory requirements, and to inform cognizant personnel to implement appropriate action to assure the highest standard of quality is achieved for structures, systems, components, and services for the Millstone Station nuclear power plants.

Director - Nuclear Oversight