DUKE POWER COMPANY

TOPICAL REPORT

QUALITY ASSURANCE PROGRAM

DUKE-1-A

LIST OF EFFECTIVE PAGES

Page No	Amendment No.	Page No.	Amendment No.
Title Page	10	17.1-8	6
Abstract	4	17.1-9	6
17-i	6	17.1-10	6
17-11	6	17.1-11	8
17-111	3	17.1-12	6
17-iv	6	17.1-13	8
17-v	9	17.1-14	. 8
17-vi	10	17.1-15	7
17-vii	9	17.1-16	7
17-viii	8	17.1-17	8
17.0-1	6	17.1-18	8
17.0-2	8	17.1-19	8
17.0-3	8	17.1-20	8
17.0-4	8	17.1-21	8
Table 17.0-1, page 1	10	17.1-22	8
Table 17.0-1, page 2	9	17.1-23	8
Table 17.0-1, page 3	9	17.1-24	6
17.1-1	8	17.1-25	6
17.1-2	8	17.1-26	8
17.1-3	8	17.1-27	8
17.1-4	8	17.1-28	8
17.1-5	8	17.1-29	6
17.1-6	6	17.1-30	8
17.1-7	6	17.1-31	8

TABLE 17.0-1 CONFORMANCE OF DUKE POWER PROGRAMS TO QUALITY ASSURANCE STANDARDS, REQUIREMENTS AND GUIDES

Standard, Requirement or Guide	Conformance Status	Remarks
Regulatory Guide 1.8 Rev (1-R) - Personnel Selection and Training	Alternative	RG 1.8 incorporates ANSI N18.1. Duke program conforms to ANSI N18.1-1971 except Radiation Protection Manager qualifications are contained in the Technical Specifications.
Regulatory Guide 1.28 Rev (2) Quality Assurance Program Requirements (Design and Construction)	Conforms	
Regulatory Guide 1.30 Quality Assurance Requirements for the Installation, Inspection and Testing of Instrumentation and Electric Equipment	Conforms	RG 1.30 incorporates ANSI N45.2.4-1972 for both construction and operation
Regulatory Guide 1.33 Rev (2) - Quality Assurance Program Requirements (Operations)	Alternative	RG 1.33 Rev (2) incorporates ANSI N18.7-1976/ANS-3.2. Duke Program conforms to ANSI N18.7-1976/ANS-3.2, except Maintenance and Instrument Procedures required review interval is (3) years.
Regulatory Guide 1.37 - Quality Assurance Requirements for Cleaning of Fluid Systems and Associated Components of Water-Cooled Nuclear Power Plants	Conforms	RG 1.37 incorporates ANSI N45.2.1-1973 for both construction and operation
Regulatory Guide 1.38 Rev (2) - Quality Assurance Requirements for Packaging, Shipping, Receiving, Storage and Handling of Items for Water-Cooled Nuclear Power Plants	Alternative	RG 1.38 Rev (2) incorporates ANSI N45.2.2-1972. Duke program conforms to ANSI N45.2.2, 1972 except container markings shall be marked on at least one side (A.3.9(1)) and shall be applied with waterproof ink or paint in characters of a legible size, and caps and plugs for pipe and fittings are required unless specified by Design Engineering specification.
Regulatory Guide 1.39 Rev (2) - Housekeeping Requirements for Water-Cooled Nuclear Power Plants	Conforms	RG 1.39 Rev (2) incorporated ANSI N45.2.3-1973 for both construction and operation