

TABLE OF CONTENTS

<u>Section</u>	<u>Title</u>	<u>Page</u>
CHAPTER 17	QUALITY ASSURANCE	17-1
17.1	Quality Assurance During the Design and Construction Phases	17-1
17.2	Quality Assurance During the Operations Phase.....	17-1
17.3	Quality Assurance During Design, Procurement, Fabrication, Inspection, and/or Testing of Nuclear Power Plant Items	17-1
17.4	Design Reliability Assurance Program.....	17-2
17.4.1	Introduction.....	17-2
17.4.2	Scope	17-2
17.4.3	Design Considerations	17-3
17.4.4	Relationship to Other Administrative Programs	17-3
17.4.5	The AP1000 Design Organization	17-3
17.4.6	Objective.....	17-4
17.4.7	D-RAP	17-5
	17.4.7.1 SSCs Identification and Prioritization	17-5
	17.4.7.2 Not Used	
	17.4.7.3 Not Used	
	17.4.7.4 D-RAP Implementation.....	17-8
17.4.8	Glossary of Terms.....	17-9
17.5	Combined License Information Items	17-9
17.6	References.....	17-11

LIST OF TABLES

<u>Table No.</u>	<u>Title</u>	<u>Page</u>
17-1	Quality Assurance Program Requirements for Systems, Structures, and Components Important to Investment Protection (Sheets 1 – 3)	17-12
17.4-1	Risk-Significant SSCs Within the Scope of D-RAP (Sheets 1 – 8)	17-15
17.4-2	Example of Risk-Significant Ranking of SSCs for the Automatic Depressurization System	17-24

LIST OF FIGURES

<u>Figure No.</u>	<u>Title</u>	<u>Page</u>
17.4-1	Design Reliability Assurance Program and Operational Phase Reliability Assurance Activities.....	17-25