

## CHAPTER 17—QUALITY ASSURANCE TABLE OF CONTENTS

17.0	QUALITY ASSURANCE AND RELIABILITY ASSURANCE		
	17.1	Quality Assurance During Design	17.1-1
	17.2	Quality Assurance During the Operations Phase	17.2-1
	17.3	Quality Assurance Program Description	17.3-1
	17.4	Reliability Assurance Program	17.4-1
		17.4.1 Reliability Assurance Program Scope, Stages, and Goals	17.4-1
		17.4.2 Reliability Assurance Program Implementation	17.4-2
		17.4.2.1 Design Consideration	17.4-3
		17.4.2.2 SSC Identification and Prioritization	17.4-3
		17.4.2.3 Expert Panel	17.4-5
		17.4.3 Organization, Design Control, Procedures and Instructions, Corrective Actions, and Audit Plans	17.4-6
		17.4.4 Reliability Assurance Program Information Needed in a COI Application	_
		17.4.5 References	17.4-7
	17.5	Quality Assurance Program Description	17.5-1
		17.5.1 QA Program Responsibilities	17.5-1
		17.5.2 SRP Section 17.5 and the QA Program Description	17.5-1
		17.5.3 Evaluation of the QAPD Against the SRP and	
		QAPD Submittal Guidance	
	47.0	17.5.4 References	17.5-2
	17.6	Description of Applicant's Program for Implementation of 10 CFR 50.65, the Maintenance Rule	17.6-1
		17.6.1 Scoping per 10 CFR 50.65(b)	
		17.6.2 Monitoring per 10 CFR 50.65(a)	
		17.6.3 Periodic Evaluation per 10 CFR 50.65(a)(3)	
		17.6.4 Risk Assessment and Management per 10 CFR 50.65(a)(4)	
		17.6.5 Maintenance Rule Training and Qualification	
		17.6.6 Maintenance Rule Program Role in Implementation of Reliability Assurance Program (RAP) in the Operations Pha 17.6-2	se





.7 Maintenance Rule Program Relationship with Industry Operat		
Experience Activities	17.6-2	
17.6.8 Maintenance Rule Program Implementation	17.6-2	