

TABLE OF CONTENTS

1	INTRODUCTION.....	ERROR! BOOKMARK NOT DEFINED.	7	
1.1	BACKGROUND	Error! Bookmark not defined.	7	
1.2	PURPOSE.....	Error! Bookmark not defined.	8	
2	<u>NOT USED</u>			
23	DEFINITIONS	ERROR! BOOKMARK NOT DEFINED.	9	
34	<u>SCREEN IMPLEMENTATION</u> GUIDANCE.....	ERROR! BOOKMARK NOT DEFINED.	12	
34.1	<u>INTRODUCTION</u> NOT USED.....	Error! Bookmark not defined.	12	
34.2	<u>SCREENING</u> PROCESS.....	Error! Bookmark not defined.	13	
34.2.1	<u>PROCESS</u> SCREENING OF CHANGES TO THE FACILITY AS DESCRIBED IN THE UFSAR	Error! Bookmark not defined.	14	
34.2.1.1	<u>SCREENING OF CHANGES TO THE FACILITY AS DESCRIBED IN THE UFSAR</u> See	PE		Error!
3.2.1.2	<u>COMBINATION OF COMPONENTS/FUNCTIONS</u>	Error! Bookmark not defined.	14	
3.2.1.3	<u>COPING ANALYSES</u>	Error! Bookmark not defined.	19	
3.2.1.4	<u>DEPENDABILITY</u>	Error! Bookmark not defined.	19	
34.2.1.2...	SCREENING OF CHANGES TO PROCEDURES AS DESCRIBED IN THE UFSAR			Error!
3.2.2.1	<u>SCOPE</u>	Error! Bookmark not defined.	20	
3.2.2.2	<u>PHYSICAL INTERFACE</u>	Error! Bookmark not defined.	20	
34.2.1.3.....	SCREENING OF CHANGES TO UFSAR METHODS OF EVALUATION			Error!
34.2.1.4....	SCREENING OF A TEST OR EXPERIMENT NOT DESCRIBED IN THE UFSAR			Error!
4.3	<u>EVALUATION</u> GUIDANCE.....	EVALUATION PROCESS		ERRO
4.3.1	DOES THE ACTIVITY RESULT IN MORE THAN A MINIMAL INCREASE IN THE FREQUENCY OF OCCURRENCE OF AN ACCIDENT?	Error! Bookmark not defined.	26	

4.3.2	DOES THE ACTIVITY RESULT IN MORE THAN A MINIMAL INCREASE IN THE LIKELIHOOD OF OCCURRENCE OF A MALFUNCTION OF AN SSC IMPORTANT TO SAFETY?.....	Error! Bookmark not defined.	26
4.2.1	GENERAL CONSIDERATIONS.....	Error! Bookmark not defined.	26
4.2.2	APPLICATION OF GUIDANCE.....	Error! Bookmark not defined.	27
4.3.3	DOES THE ACTIVITY RESULT IN MORE THAN A MINIMAL INCREASE IN THE CONSEQUENCES OF AN ACCIDENT?	Error! Bookmark not defined.	28
4.3.4	DOES THE ACTIVITY RESULT IN MORE THAN A MINIMAL INCREASE IN THE CONSEQUENCES OF A MALFUNCTION?.....	Error! Bookmark not defined.	28
4.3.5	DOES THE ACTIVITY CREATE A POSSIBILITY FOR AN ACCIDENT OF A DIFFERENT TYPE?	Error! Bookmark not defined.	28
4.5.1	GENERAL CONSIDERATIONS.....	Error! Bookmark not defined.	28
4.5.2	APPLICATION OF GUIDANCE.....	Error! Bookmark not defined.	30
4.3.6	DOES THE ACTIVITY CREATE A POSSIBILITY FOR A MALFUNCTION OF AN SSC IMPORTANT TO SAFETY WITH A DIFFERENT RESULT?.....	Error! Bookmark not defined.	31
4.6.1	GENERAL CONSIDERATIONS.....	Error! Bookmark not defined.	31
4.6.2	APPLICATION OF GUIDANCE.....	Error! Bookmark not defined.	37
4.3.7	DOES THE ACTIVITY RESULT IN A DESIGN BASIS LIMIT FOR A FISSION PRODUCT BARRIER BEING EXCEEDED OR ALTERED?.....	Error! Bookmark not defined.	37
4.3.8	DOES THE ACTIVITY RESULT IN A DEPARTURE FROM A METHOD OF EVALUATION DESCRIBED IN THE UFSAR USED IN ESTABLISHING THE DESIGN BASES OR IN THE SAFETY ANALYSES?	Error! Bookmark not defined.	38
4.4	NOT USED		
4.5	NOT USED		
5	NOT USED		
56	EXAMPLES.....	ERROR! BOOKMARK NOT DEFINED.	39
56.1	INTRODUCTION	Error! Bookmark not defined.	39
56.2	EXAMPLE 1 - ADDITION OF A SINGLE DIGITAL CONTROL SYSTEM.....	Error! Bookmark not defined.	
56.3	EXAMPLE 2 - REPLACEMENT OF REDUNDANT COMPONENTS.....	Error! Bookmark not defined.	
56.4	EXAMPLE 3 - REPLACEMENT OF REDUNDANT CONTROL DEVICES.....	Error! Bookmark not defined.	
56.5	EXAMPLE 4 - REPLACEMENT OF REDUNDANT CONTROL SYSTEMS.....	Error! Bookmark not defined.	
56.6	EXAMPLE 5 - REPLACEMENT OF REDUNDANT CONTROL SYSTEMS.....	Error! Bookmark not defined.	

~~56~~.7 EXAMPLE 6 - REPLACEMENT AND COMBINATION OF TWO CONTROL
SYSTEMS [Error! Bookmark not defined.](#)70

~~56~~.8 EXAMPLE 7 - COMBINATION OF COMPONENTS AND FUNCTIONS [Error! Bookmark not defined.](#)