

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

CHAPTER 7  
INSTRUMENTATION AND CONTROLS

TABLE OF CONTENTS

Section	Title	Page
7.1	INTRODUCTION .....	7.1-1
7.2	REACTOR TRIP .....	7.2-1
7.3	ENGINEERED SAFETY FEATURES.....	7.3-1
7.4	SYSTEMS REQUIRED FOR SAFE SHUTDOWN .....	7.4-1
7.5	SAFETY-RELATED DISPLAY INFORMATION .....	7.5-1
7.6	INTERLOCK SYSTEMS IMPORTANT TO SAFETY.....	7.6-1
7.7	CONTROL AND INSTRUMENTATION SYSTEMS.....	7.7-1

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

**CHAPTER 7**

**INSTRUMENTATION AND CONTROLS**

7.1 INTRODUCTION

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

7.2 REACTOR TRIP

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

7.3 ENGINEERED SAFETY FEATURES

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

7.4 SYSTEMS REQUIRED FOR SAFE SHUTDOWN

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

7.5 SAFETY-RELATED DISPLAY INFORMATION

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

7.6 INTERLOCK SYSTEMS IMPORTANT TO SAFETY

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.

**V. C. Summer Nuclear Station, Units 2 and 3  
COL Application  
Part 2, FSAR**

7.7 CONTROL AND INSTRUMENTATION SYSTEMS

This **section** of the referenced DCD is incorporated by reference with no departures or supplements.