
CHAPTER 7—INSTRUMENTATION AND CONTROLS

LIST OF TABLES

Table 7.1-1	Levels of Redundancy in I&C Architecture	7.1-91
Table 7.1-2	I&C System Requirements Matrix.....	7.1-92
Table 7.1-3	DCS Functional Requirements Allocation Matrix.....	7.1-99
Table 7.1-4	DCS Interface Matrix.....	7.1-102
Table 7.1-5	SAS Automatic Safety Function.....	7.1-106
Table 7.1-6	Function Processor Operational States	7.1-127
Table 7.1-7	SAS FMEA Results.....	7.1-129
Table 7.1-8	SAS Variables included within the Scope of Safety Analysis	7.1-155
Table 7.2-1	Reactor Trip Variables	7.2-28
Table 7.2-2	Deleted.....	7.2-29
Table 7.2-3	Reactor Trip Response Time	7.2-30
Table 7.3-1	ESF Actuation Variables	7.3-42
Table 7.3-2	Deleted.....	7.3-44
Table 7.3-3	Deleted.....	7.3-44
Table 7.3-4	Deleted.....	7.3-44
Table 7.3-5	Protection System Manually Actuated Functions.....	7.3-45
Table 7.3-6	Engineered Safety Features Actuation System Response Times	7.3-46
Table 7.5-1	Inventory of Post-Accident Monitoring Variables	7.5-11
Table 7.7-1	Cross Reference of Non-Safety-Related I&C Controls	7.7-28
Table 7.7-2	Elemental Uncertainties for Secondary Side Calorimetric	7.7-29