

## **2.4.15 Reactor Control, Surveillance, and Limitation System**

### **1.0 Description**

The reactor control, surveillance, and limitation system (RCSL) implements non-safety automatic and manual control functions, limitation functions, and monitoring functions required to control and limit the reactor core parameters.

### **2.0 Equipment and System Performance**

2.1 The RCSL limits the rod control cluster assembly (RCCA) bank withdrawal rate to a maximum value.

### **3.0 System Inspections, Tests, Analyses, and Acceptance Criteria**

Table 2.4.15-1—Reactor Controls Surveillance and Limitation System ITAAC specifies the inspections, tests, analyses, and acceptance criteria for the RCSL.

**Table 2.4.15-1—Reactor Control Surveillance and Limitation System ITAAC**

| <b>Commitment Wording</b>   | <b>Inspection, Analysis or Test</b>   | <b>Acceptance Criteria</b>   |
|---|---|--|
| 2.1 The RCSL limits the RCCA bank withdrawal rate to a maximum value. | Inspections and tests will be performed to determine the maximum RCCA bank withdrawal rate. | The RCSL limits the RCCA bank withdrawal rate to 30 inches per minute. |