

SURVEILLANCE REQUIREMENTS

NOTE

Refer to Table 3.3.1-1 to determine which SRs apply for each RTS Function.

| SURVEILLANCE | | FREQUENCY |
|--------------|--|-------------------------------------|
| SR 3.3.1.1 | Perform CHANNEL CHECK. | 12 hours |
| SR 3.3.1.2 | <p>NOTE</p> <p>Not required to be performed until 24 hours after THERMAL POWER is $\geq 15\%$ RTP, but prior to exceeding 30% RTP.</p> <p>Compare results of calorimetric heat balance calculation to power range channel output. Adjust power range channel output if calorimetric heat balance calculation results exceed power range channel output by more than + 2% RTP.</p> | 24 hours |
| SR 3.3.1.3 | <p>NOTE</p> <p>Not required to be performed until 24 hours after THERMAL POWER is $\geq 50\%$ RTP.</p> <p>Compare results of the incore detector measurements to Nuclear Instrumentation System (NIS) AFD. Adjust NIS channel if absolute difference is $\geq 3\%$.</p> | 31 effective full power days (EFPD) |
| SR 3.3.1.4 | <p>NOTE</p> <p>This Surveillance must be performed on the reactor trip bypass breaker, for the local manual shunt trip only, prior to placing the bypass breaker in service.</p> <p>Perform TADOT.</p> | 31 days on a STAGGERED TEST BASIS |
| SR 3.3.1.5 | Perform ACTUATION LOGIC TEST. | 31 days on a STAGGERED TEST BASIS |

(continued)