

SURVEILLANCE REQUIREMENTS

| SURVEILLANCE | | FREQUENCY | | | | | | | | |
|-----------------|--|-----------------|-----------------|---|-------------|---|-------------|---|-------------|--|
| SR 3.4.4.1 | <p>Verify the safety function lift setpoints of the required S/RVs are as follows:</p> <table border="1"> <thead> <tr> <th>Number of S/RVs</th> <th>Setpoint (psig)</th> </tr> </thead> <tbody> <tr> <td>7</td> <td>1165 ± 34.9</td> </tr> <tr> <td>5</td> <td>1180 ± 35.4</td> </tr> <tr> <td>4</td> <td>1190 ± 35.7</td> </tr> </tbody> </table> <p>Following testing, lift settings shall be within ± 1%.</p> | Number of S/RVs | Setpoint (psig) | 7 | 1165 ± 34.9 | 5 | 1180 ± 35.4 | 4 | 1190 ± 35.7 | In accordance with the Inservice Testing Program |
| Number of S/RVs | Setpoint (psig) | | | | | | | | | |
| 7 | 1165 ± 34.9 | | | | | | | | | |
| 5 | 1180 ± 35.4 | | | | | | | | | |
| 4 | 1190 ± 35.7 | | | | | | | | | |
| SR 3.4.4.2 | <p>-----NOTE----- Valve actuation may be excluded. -----</p> <p>Verify each required relief function S/RV actuates on an actual or simulated automatic initiation signal.</p> | 18 months | | | | | | | | |
| SR 3.4.4.3 | <p>-----NOTE----- Not required to be performed until 12 hours after reactor steam pressure and flow are adequate to perform the test. -----</p> <p>Verify each required S/RV actuator strokes when manually actuated.</p> | 18 months | | | | | | | | |

SURVEILLANCE REQUIREMENTS (continued)

| SURVEILLANCE | FREQUENCY |
|---|-----------|
| <p>SR 3.5.1.5 -----NOTE----- Vessel injection/spray may be excluded. ----- Verify each ECCS injection/spray subsystem actuates on an actual or simulated automatic initiation signal.</p> | 18 months |
| <p>SR 3.5.1.6 -----NOTE----- Valve actuation may be excluded. ----- Verify the ADS actuates on an actual or simulated automatic initiation signal.</p> | 18 months |
| <p>SR 3.5.1.7 -----NOTE----- Not required to be performed until 12 hours after reactor steam pressure and flow are adequate to perform the test. ----- Verify each ADS valve actuator strokes when manually actuated.</p> | 18 months |
| <p>SR 3.5.1.8 -----NOTE----- ECCS actuation instrumentation is excluded. ----- Verify the ECCS RESPONSE TIME for each ECCS injection/spray subsystem is within limits.</p> | 18 months |

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|---|------------------|
| <p>SR 3.6.1.6.1 -----NOTE----- Not required to be performed until 12 hours after reactor steam pressure and flow are adequate to perform the test. -----</p> <p>Verify each LLS valve actuator strokes when manually actuated.</p> | <p>18 months</p> |
| <p>SR 3.6.1.6.2 -----NOTE----- Valve actuation may be excluded. -----</p> <p>Verify the LLS System actuates on an actual or simulated automatic initiation signal.</p> | <p>18 months</p> |