

REACTIVITY CONTROL SYSTEMS

BORATED WATER SOURCES - OPERATING

LIMITING CONDITION FOR OPERATION

3.1.2.8 As a minimum, the following borated water source(s) shall be OPERABLE as required by Specification 3.1.2.2.

- a. A boric acid storage system with:
 - 1. A minimum usable volume of 13,390 gallons,
 - 2. Between 7000 and 7700 ppm of boron, and
 - 3. A minimum solution temperature of 65°F.
- b. The refueling water storage tank with:
 - 1. A minimum usable volume of 859,248 gallons,
 - 2. A boron concentration between 2000 and 2100 ppm, and
 - 3. A solution temperature of $\geq 45^\circ\text{F}$ and $\leq 50^\circ\text{F}$.

APPLICABILITY: MODES 1, 2, 3 & 4.

ACTION:

- a. With the boric acid storage system inoperable, restore the storage system to OPERABLE status within 72 hours or be in at least HOT STANDBY and borated to a SHUTDOWN MARGIN equivalent to at least $1\% \Delta k/k$ at 200°F within the next 6 hours; restore the boric acid storage system to OPERABLE status within the next 7 days or be in COLD SHUTDOWN within the next 30 hours.
- b. With the refueling water storage tank inoperable, restore the tank to OPERABLE status within one hour or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.

SURVEILLANCE REQUIREMENTS

4.1.2.8 Each borated water source shall be demonstrated OPERABLE:

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ATTACHMENT B

Change Summary

<u>Unit</u>	License Amendment <u>Request</u>	<u>Typed Pages</u>	<u>Editorial Changes</u>
2	130	3/4 1-15	Added License Number "NPF-73" to upper left corner of page.