

**ATTACHMENT NO. 3 TO PLA-4638**

**TECHNICAL SPECIFICATIONS MARK-UPS**

9712050104 971126  
PDR ADOCK 05000387  
P PDR

**PLANT SYSTEMS**

**ULTIMATE HEAT SINK**

**LIMITING CONDITION FOR OPERATION**

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3.7.1.3 The spray pond shall be OPERABLE.

**APPLICABILITY:** OPERATIONAL CONDITIONS 1, 2, 3, 4, 5, and \*.

**ACTION:**

- a. With the groundwater level at any spray pond area observation well greater than or equal to 663' Mean Sea Level (MSL), prepare and submit a Special Report to the Commission pursuant to Specification 6.9.2 within the next 10 days outlining the cause of the high groundwater level and the plans for restoring the level to within the limit.
- b. With the spray pond otherwise inoperable:
  1. In OPERATIONAL CONDITION 1, 2 or 3, be in at least HOT SHUTDOWN within 12 hours and in COLD SHUTDOWN within the next 24 hours.
  2. In OPERATIONAL CONDITION 4 or 5, declare the RHRSW system and the emergency service water system inoperable and take the ACTION required by Specifications 3.7.1.1 and 3.7.1.2.
  3. In Operational Condition \*, declare the emergency service water system inoperable and take the ACTION required by Specification 3.7.1.2. The provisions of Specification 3.0.3 are not applicable.

**SURVEILLANCE REQUIREMENTS**

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4.7.1.3 The spray pond shall be determined OPERABLE by verifying:

- a. The average water temperature, which shall be the arithmetical average of the spray pond water temperature at the surface, mid and bottom levels, to be less than or equal to 85°F at least once per 24 hours.
- b. The water level at the overflow weir is greater than or equal to 678'1" MSL USGS, at least once per 12 hours.
- c. The groundwater level at observation wells 1, 3, 4, 5, 6, and 1113 to be less than 663' MSL at least once per 6 months.

85°F

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When handling irradiated fuel in the secondary containment.

**PLANT SYSTEMS**

**ULTIMATE HEAT SINK**

**LIMITING CONDITION FOR OPERATION**

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3.7.1.3 The spray pond shall be OPERABLE.

**APPLICABILITY:** OPERATIONAL CONDITIONS 1, 2, 3, 4, 5, and \*.

**ACTION:**

- a. With the groundwater level at any spray pond area observation well greater than or equal to 663' Mean Sea Level (MSL), prepare and submit a Special Report to the Commission pursuant to Specification 6.9.2 within the next 10 days outlining the cause of the high groundwater level and the plans for restoring the level to within the limit.
- b. With the spray pond otherwise inoperable:
  1. In OPERATIONAL CONDITION 1, 2, or 3, be in at least HOT SHUTDOWN within 12 hours and in COLD SHUTDOWN within the next 24 hours.
  2. In OPERATIONAL CONDITION 4 or 5, declare the RHRSW system and the emergency service water system inoperable and take the ACTION required by Specifications 3.7.1.1 and 3.7.1.2.
  3. In Operational Condition \*, declare the emergency service water system inoperable and take the ACTION required by Specification 3.7.1.2. The provisions of Specification 3.0.3 are not applicable.

**SURVEILLANCE REQUIREMENTS**

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4.7.1.3 The spray pond shall be determined OPERABLE by verifying:

- a. The average water temperature, which shall be the arithmetical average of the spray pond water temperature at the surface, mid and bottom levels, to be less than or equal to ~~82°F~~ <sup>85°F</sup> at least once per 24 hours.
- b. The water level is greater than or equal to 678'1" MSL USGS, at least once per 12 hours.
- c. The groundwater level at observation wells 1, 3, 4, 5, 6, and 1113 to be less than 663' MSL at least once per 6 months.

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When handling irradiated fuel in the secondary containment.