

### **LIST OF DOCUMENTS MADE AVAILABLE TO THE NRC STAFF**

1. Essential Service Water Pump Net Positive Suction Head – Calculation NA3-M10-ESW-502 R/C.
2. Essential Service Water Vortex – Calculation NA3-M10-ESW-514 R/A.
3. Essential Service Water Pump Head – Calculation NA3-M10-ESW-502 R/C.
4. Essential Service Water Flow Velocities – Calculation NA3-M10-ESW-502 R/C.
5. Fire Protection Supply from Essential Service Water – Calculation NA3-M10-UHS-513 R/A.
6. Tank Size Calculation – Calculation 4BS-UAP-100196 R/4.
7. Chemical and Volume Control System (CVS) Degasifier Column Sizing Calculation – Calculation NA3A-KC0-CVS-0002 R/B.
8. 30 Day Capacity and Basin Sizing – Calculation NA3-M10-UHS-511R/A.
9. Ultimate Heat Sink Cooling Tower Basin Water Temperature Analysis – Calculation NA3-M10-UHS-505 R/B.
10. Ultimate Heat Sink Design Input – Calculation DM-RFI-0149 R/0.
11. Essential Service Water/Ultimate Heat Sink Heat Transfer (Cooling Capacity and Cooling Rates) – Calculation 4BS-UAP-100220 R/3.
12. Evaluation of Vortex Formation at the Ultimate Heat Sink Transfer Pump – Calculation NA3/M10-UHS-515.
13. Evaluation of Ultimate Heat Sink Transfer Pumps, Net Positive Suction Head, Head and Flow Velocities – Calculation NA3-M10-UHS-503 R/A.