



RIC 2013 Resolution of Generic Safety Issue 191

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UPDATE OF ISSUES SINCE THE 2012 RIC

- SECY-12-0093 ISSUED JULY 9, 2012
 - REFLECTS INDUSTRY COMMITMENTS
 - CONSIDERS AVAILABILITY OF GUIDANCE
 - DEVELOPED AND APPROVED
 - UNDER DEVELOPMENT
 - CONSIDERS FINAL LICENSING BASIS
- STAFF REQUIREMENTS MEMORANDA ISSUED DECEMBER 14, 2012
 - COMMISSION UNANIMOUSLY APPROVED SECY-12-0093 CLOSURE ALTERNATIVES
- STAFF ISSUED DRAFT SAFETY EVALUATION CONCERNING WCAP 16793 JANUARY 29, 2013



OPTION 1 RESOLUTION

- NRC APPROVAL OF WCAP 16793
- 90 DAYS AFTER NRC APPROVAL OF WCAP 16793 LICENSEES SUBMITS DOCUMENTATION UNDER OATH AND AFFIRMATION SHOWING COMPLIANCE WITH WCAP 16793 AND ANY OUTSTANDING REQUESTS FOR ADDITIONAL INFORMATION
- NRC REVIEW AND ACCEPT LICENSEE DOCUMENTATION
- NRC ISSUE CLOSURE LETTER FOR GL 2004-02
- LICENSEE PUT GL 2004-02 DOCUMENTATION INTO UFSAR



RESOLUTION OF GENERIC SAFETY ISSUE 191


OPTION 2 DETERMINISTIC

RESOLUTION STEPS

- NRC REVIEWS AND APPROVES MITIGATIVE MEASURES FOR CONTINUED OPERATION FROM LICENSEES
- PWR OWNERS GROUP SUBMIT TOPICAL REPORTS ON GENERIC ANALYSES AND TESTING RESULTS TO NRC FOR REVIEW AND APPROVAL
- NRC REVIEW AND APPROVAL

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OPTION 2 DETERMINISTIC

RESOLUTION STEPS CONTINUED

- LICENSEES SUBMIT PLANT SPECIFIC DOCUMENTATION OF COMPLIANCE WITH APPROVED TOPICAL REPORTS
- NRC REVIEW AND ACCEPTANCE OF LICENSEE DOCUMENTATION
- NRC ISSUE CLOSURE LETTER GL 2004-02
- LICENSEES COMPLETE ALL MODIFICATIONS
- LICENSEE PUTS GL 2004-02 DOCUMENTATION INTO UFSAR

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OPTION 2 RISK INFORMED

RESOLUTION STEPS

- NRC REVIEWS AND APPROVES MITIGATIVE MEASURES FOR CONTINUED OPERATION FROM LICENSEE'S LETTER
- 01/31/2013 STP PILOT SUBMITTED FOR THE OPTION 2 RISK INFORMED APPROACH
- NRC REVIEW AND APPROVAL
- NRC RECEIVES ALL OTHER APPLICATIONS FROM ALL OTHER LICENSEES (1 YEAR AFTER APPROVAL OF STP PILOT)
- NRC REVIEW AND APPROVAL

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OPTION 3

RESOLUTION STEPS

- NRC REVIEWS AND APPROVES MITIGATIVE MEASURES FOR CONTINUED OPERATION FROM LICENSEES
- NRC ISSUES CLOSURE LETTERS FOR STRAINER PERFORMANCE
- LICENSEES SUBMIT A LICENSE AMENDMENT AFTER NRC APPROVAL OF STP PILOT
 - POINT BEACH COMMITTED TO PILOT OPTION THREE
- NRC REVIEW AND APPROVAL
- LICENSEE TO COMPLETE ALL MODIFICATIONS

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