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permanently include Environmentally Assisted Fatigue (EAF) procedures within the body of the code. Development of an understanding of new procedures to provide consistency of application by nuclear plant vendors, construction firms, and utilities (new and operating

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This report provides an update on the assessment of environmentally-assisted fatigue for light water reactor (LWR) extended service conditions. The report is a deliverable in FY11 under the work package for LWRS under the Advanced Reactor Concepts.

Report on Assessment of Environmentally-Assisted Fatigue

susceptible to environmentally -assisted fatigue, categorize them into thermal groups, and identify one or more sentinel locations for each thermal group that can be analyzed and monitored for environmentally-assisted fatigue usage. The idea of sentinel location extends the basic approach that was

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environmentally assisted fatigue solutions, including EDF, MHI, Rolls Royce, Areva SA, and KHNP. IN USE: ENVIRONMENTALLY-ASSISTED FATIGUE. A N Technology A ... generic approaches to environmental fatigue assessment for those plants in both the BWR and PWR fleets that have yet

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required to address environmentally assisted fatigue (EAF) Fatigue specimen testing in water environments has shown reduced ... support refined procedures for assessing fatigue environmental factors Long-Term™ or Experimental Committee led by David Steininger (dsteinin@epri.com) ...

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Fatigue and environment-assisted fracture 257 gen embrittlement and liquid embrittlement. An aggressive environment has a deleterious effect on the fatigue life of an engineering component.

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in hydrogen environment â€¢ Stress corrosion cracking of alloys in high-temperature water, seawater, or other environment â€¢ Degradation of materials in liquid metal environment

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