



Peer Review of Gsi-191 Chemical Effects Research Program: Nureg-1861 (Paperback)

By NRC Staff: United States Nuclear Regulatory Commission

Bibliogov, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.The U.S. Nuclear Regulatory Commission (NRC), Office of Nuclear Regulatory Research (RES), has a policy of initiating formal peer reviews for research programs that are on the cutting-edge of technology and will influence important regulatory decisions. Such is the case for the series of research projects that RES has sponsored to (1) resolve Generic Safety Issue 191, Assessment of Debris Accumulation on PWR Sump Performance, and (2) inform the NRC's regulatory decisions regarding the potential for chemical byproducts to clog sump screens in the post-loss-of-coolant accident environment in pressurized-water reactors (PWRs). This NUREG-series report describes the chemical effects peer review assessment process and summarizes its significant findings. It is important to mention that this peer review is not a consensus review. Each reviewer was asked to provide an individual evaluation based on his or her particular area of expertise. The research projects addressed by the peer review included integrated chemical effects testing (ICET) and ICET followup testing and analysis conducted at Los Alamos National Laboratory, chemical speciation prediction conducted through the Center for Nuclear Waste Regulatory Analyses...



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Reviews

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