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NOMINATIONS INVITED FOR NEW MEMBERS OF NRC'S NUCLEAR SAFETY RESEARCH REVIEW COMMITTEE

The Nuclear Regulatory Commission is inviting nominations for membership on its Nuclear Safety Research Review Committee to fill four present and anticipated vacancies. Nominees should be members of the nuclear community with expertise in areas related to the conduct and management of nuclear safety research.

The committee advises the Director of Nuclear Regulatory Research—and through him the Commission—on the quality and conduct of NRC research activities and gives recommendations concerning the overall management and direction of the nuclear safety research program.

The 12-member committee is composed of senior experts in nuclear engineering or science capable of providing technical advice on the broad range of topics that are the subject of nuclear safety research for nuclear power plants and other facilities. Maintaining balance and diversity of experience, knowledge and judgement is an important consideration in the selection of members. Committee members serve a two-year term and may be reappointed for up to two additional two-year terms.

Over the next two years, the Committee will be examining such issues as quality of nuclear safety research relative to the needs of the users of the research products, the long-range direction of the nuclear safety research programs, the peer review process of research products and the capability of individuals and facilities where nuclear safety research is conducted.

Nominations are being sought for four vacancies on the committee. In order to maintain a good balance of capabilities on the committee, preference will be given to nominees with the following areas of expertise: for one vacancy preference will be given to nominees with demonstrated capabilities in the area of thermal-hydraulic performance of nuclear power reactor systems; for another vacancy, nominees should be experienced in the area of advanced instrumentation and controls, preferably including digital instrumentation and control hardware and software and

human factors in their application; for a third vacancy, the preferred qualifications include expertise in the overall area of material properties and structural mechanics, including physical metallurgy, fracture mechanics, fatigue and other failure mechanisms, inspection techniques and familiarity with the American Society of Mechanical Engineers (ASME) Pressure Vessel Code; for the fourth membership opening, the emphasis will be on broad research management capability.

Selection for membership will be based on demonstrated capability and professional accomplishment in the indicated area of specialization, in the conduct or management of scientific or engineering research and in applying research to nuclear safety issues.

Suggestions for nominations must include a resume describing the educational and professional qualifications of the nominee and the nominee's current address and daytime telephone number. Nominees must be U.S. citizens and be able to devote about 80 hours per year to committee business.

Nominations should be submitted not later than November 29, 1993, and should be addressed to the Secretary of the Commission, Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Advisory Committee Management Officer.