with implementation of the proposed mitigation measures that could eliminate or lessen the potential environmental impacts. The DEIS is a preliminary analysis of the environmental impacts of the proposed action and its alternatives. The Final EIS and any decision documentation regarding the proposed action will not be issued until public comments on the DEIS have been received and evaluated. Notice the availability of the Final EIS will be published in the **Federal Register.**

Dated at Rockville, Maryland, this 17th day of September, 2007.

For the U.S. Nuclear Regulatory Commission.

Scott C. Flanders,

Deputy Director, Environmental and Performance Assessment Directorate, Division of Waste Management and Environmental Protection, Office of Federal and State Materials and Environmental Management Programs.

[FR Doc. E7–18640 Filed 9–20–07; 8:45 am] BILLING CODE 7590–01–P

NUCLEAR REGULATORY COMMISSION

Advisory Committee on Reactor Safeguards (ACRS); Meeting of the ACRS Subcommittee on Reliability and Probabilistic Risk Assessment; Notice of Meeting

The ACRS Subcommittee on Reliability and Probabilistic Risk Assessment (PRA) will hold a meeting on October 2, 2007, Room T–2B3, 11545 Rockville Pike, Rockville, Maryland.

The entire meeting will be open to public attendance.

The agenda for the subject meeting shall be as follows:

Tuesday, October 2, 2007—8:30 a.m. until 12 Noon

The Subcommittee will discuss the next generation Probabilistic Safety Assessment software and model representation standards. The Subcommittee will hear presentations by and hold discussions with representatives of ABS Consulting, Electric Power Research Institute (EPRI), and ARBoost Technologies regarding this matter. The Subcommittee will gather information, analyze relevant issues and facts, and formulate proposed positions and actions, as appropriate, for deliberation by the full Committee.

Members of the public desiring to provide oral statements and/or written comments should notify the Designated Federal Official, Dr. Hossein P. Nourbakhsh, (Telephone: 301–415– 5622) five days prior to the meeting, if possible, so that appropriate arrangements can be made. Electronic recordings will be permitted.

Further information regarding this meeting can be obtained by contacting the Designated Federal Official between 7:30 a.m. and 4:15 p.m. (ET). Persons planning to attend this meeting are urged to contact the above named individual at least two working days prior to the meeting to be advised of any potential changes to the agenda.

Dated: September 13, 2007.

Cayetano Santos,

Branch Chief, ACRS. [FR Doc. E7–18629 Filed 9–20–07; 8:45 am] BILLING CODE 7590–01–P

NUCLEAR REGULATORY COMMISSION

Advisory Committee on Reactor Safeguards; Meeting Notice

In accordance with the purposes of Sections 29 and 182b. of the Atomic Energy Act (42 U.S.C. 2039, 2232b), the Advisory Committee on Reactor Safeguards (ACRS) will hold a meeting on October 4–6, 2007, 11545 Rockville Pike, Rockville, Maryland. The date of this meeting was previously published in the**Federal Register** on Wednesday, November 15, 2006 (71 FR 66561).

Thursday, October 4, 2007, Conference Room T–2b3, Two White Flint North, Rockville, MD

8:30 a.m.–8:35 a.m.: Opening Remarks by the ACRS Chairman (Open)–The ACRS Chairman will make opening remarks regarding the conduct of the meeting.

8:35 a.m.-10:30 a.m.: Digital Instrumentation and Controls (I&C) Project Plan and Interim Staff Guidance (Open)— The Committee will hear presentations by and hold discussions with representatives of the NRC staff and Nuclear Energy Institute (NEI) regarding Digital I&C interim staff guidance on Cyber Security, Diversity & Defense in Depth, Highly Integrated Control Room—Communications, and Highly Integrated Control Room—Human Factors, as well as the Digital I&C Project Plan.

10:45 a.m.-12:15 p.m.: Draft Generic Letter 2007-XX, "Managing Gas Intrusion in ECCS, Decay Heat Removal, and Containment Spray Systems" (Open)—The Committee will hear presentations by and hold discussions with representatives of the NRC staff regarding the Draft Generic Letter 2007-XX, "Managing Gas Intrusion in ECCS, Decay Heat Removal, and Containment Spray Systems."

1:30 p.m.-3 p.m.: Dissimilar Metal Weld Issue (Open)—The Committee will hear presentations by and hold discussions with representatives of the NRC staff and nuclear industry regarding the advanced finite element analysis performed by the industry to provide basis for leak-before-break and the associated NRC staff's evaluation.

3:15 p.m.-5:15 p.m.: Draft ACRS Report on the NRC Safety Research Program (Open)— The Committee will discuss the draft ACRS report on the NRC Safety Research Program.

5:30 p.m.–7 p.m.: Preparation of ACRS Reports (Open)—The Committee will discuss proposed ACRS reports.

Friday, October 5, 2007, Conference Room T–2B3, Two White Flint North, Rockville, MD

8:30 a.m.-8:35 a.m.: Opening Remarks by the ACRS Chairman (Open)—The ACRS Chairman will make opening remarks

regarding the conduct of the meeting. 8:35 a.m.-11 a.m.: Meeting with NEI, EPRI, and INPO to Discuss Industry Activities (Open)—The Committee will hear presentations by and hold discussions with representatives of NEI, Electric Power Research Institute (EPRI), and Institute of Nuclear power Operations (INPO) regarding industry activities.

11:15 a.m.-12:15 p.m.: Future ACRS Activities/Report of the Planning and Procedures Subcommittee (Open)—The Committee will discuss the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the full Committee during future meetings. Also, it will hear a report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments.

1:15 p.m.-1:30 p.m.: Reconciliation of ACRS Comments and Recommendations (Open)—The Committee will discuss the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters.

1:30 p.m.-2:15 p.m.: Draft Final Report on Quality Assessment of Selected NRC Research Projects (Open)—The Committee will discuss the draft final ACRS report on the results of the quality assessment of the NRC research projects on: Fatigue Crack Flaw Tolerance in Nuclear Power Plant Piping; Cable Response to Live Fire (CAROLFIRE) Testing; and Technical Review of On-Line Monitoring Techniques for Performance Assessment.

2:30 p.m.-7 p.m.: Preparation of ACRS Reports (Open)—The Committee will discuss proposed ACRS reports.

Saturday, October 6, 2007, Conference Room T–2B3, Two White Flint North, Rockville, MD

8:30 a.m.-12 p.m.: Preparation of ACRS Reports (Open)—The Committee will continue its discussion of proposed ACRS reports.

12 p.m.-12:30 p.m.: Miscellaneous (Open)—The Committee will discuss matters related to the conduct of Committee activities and matters and specific issues that were not completed during previous meetings, as time and availability of information permit.

Procedures for the conduct of and participation in ACRS meetings were published in the **Federal Register** on October