

UNITED STATES NUCLEAR REGULATORY COMMISSION ADVISORY COMMITTEE ON REACTOR SAFEGUARDS WASHINGTON, D. C. 20555

March 24, 1981

ACRS Members

LIST OF ACRS SUBCOMMITTEE MEETINGS SCHEDULED THROUGH JULY 8, 1981

Attached is a list of ACRS Subcommittee meetings currently scheduled. The meetings are subject to the approval of the Advisory Committee Management Officer. Those meetings for which it is anticipated that there will be a portion or all of the meeting open to the public are indicated by an asterisk (*).

If you are listed and cannot attend a meeting, or if you are not listed but would like to attend, please advise the ACRS Office. Most motels and hotels require a guaranteed reservation if arrival is to be after 6:00 p.m. Cancellation of guaranteed reservations must be made before noon of the scheduled day of arrival. Failure to use a room under these conditions involves forfeiture of the cost. Please advise the ACRS Office as soon as possible, if you cannot attend a meeting for which you are listed, so that reservations can be cancelled in sufficient time.

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Marvin C. Gaske Deputy Executive Director

Attachment: Meeting Schedule

cc: w/Attmt. ACRS Staff V. Gilinsky, OCM A. R. Bailey, SECY R. F. Burnett, SGRT R. E. Cunningham, FC J. G. Davis, NMSS H. R. Denton, NRR R. C. DeYoung, IE (8) W. J. Dircks, EDO G. E. Edison, RES S. H. Hanauer, DSS R. A. Hartfield, OMPA W. A. Magee, SECY R. B. Minogue, RSR J. A. Norberg, EMSS H. L. Ornstein, EDO T. Rehm, EDO L. N. Rib, RSR R. M. Scroggins, RES R. Smith, SD (3) E. E. Tucker, EEO G. G. Zech, NRR (10)

F. X. Gavigan, RRT, DOE M. P. Norin, NPD, DOE S. Ebbin, Nuclear Safety Oversight Committee

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ACRS SUBCOMMITTEE MEETINGS

*Ciass 9 Accidents, March 24, 1981, 1717 H Street, N.W., <u>Washington, DC</u> (Quittschreiber/Bessette), 1:00 p.m., Room 1046. The Subcommittee will discuss matters relating to hydrogen control in the McGuire Station, the work of the Steering Group on Degraded Core Cooling, and the status of the Zion and Indian Point degraded core mitigation features study. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of March 23:

	rr (24th only) herington	PARK CENTRAL HOLIDAY INN		Ray (24th only) Siegel	LOMBARDY PARK CENTRAL
Mr. Ma Mr. Wa	this	ARMY-NAVY NONE	Dr.	Sichel	NONE

*Electrical Power Systems, March 25, 1981, 1717 H Street, N.W., Washington, DC (Savio/Alderman), 8:30 a.m., Room 1046. The Subcommittee will discuss matters relating to the safety implications of reactor control systems. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of March 24:

Dr.	Kerr	PARK CENTRAL	Mr. Ray	LOMBARDY
	Ebersole	PARK CENTRAL	Mr. Ditto	PARK CENTRAL
	Mathis	ARMY-NAVY	Mr. Epler	PARK CENTRAL
			Dr. Lipinski	NONE

*ECCS, March 27, 1981, Huntington-Sheraton Hotel, 1401 S. Oak Knoll Avenue, <u>Pasadena, CA</u> (213/792-0266) (Boehnert). The Subcommittee will discuss the LOFT Program Test plan for FY 81-82. Attendance by the following is anticipated, and hotel reservations have been made at the Huntington-Sheraton as indicated:

Dr. Plesset	NONE	Dr. Catton	NONE
Mr. Mathis	26th, 27th	Dr. Wu	NONE
Mr. Ward	26th, 27th	Dr. Zudans	NONE
Dr. Acosta	NONE	Dr. Lienhard	26th, 27th

*Advanced Reactors, April 2, 1981, Royal Court Inn, 1750 S. Elmhurst Road, Des Plaines, IL (312/956-1700) (Igne/Savio). The Subcommittee will discuss matters related to LMFBR safety design criteria. Attendance by the following is anticipated, and reservations will be made for each at the Royal Court Inn for the nights of April 1-2:

Dr.	Carbon	Dr.	Siegel	
Mr.	Bender	Dr.	Hartung	
Dr.	Mark	Dr.	Zaleski	
Dr.	Plesset	Dr.	Avery	
Dr.	Shewmon	Dr.	Golden	

*LaSalle, April 3-4, 1981, Holiday Inn, Route 47 at Interstate-80, Morris, IL (815/942-6600) (Boehnert/Bessette). The Subcommittee will review the Operating License application. Attendance by the following is anticipated, and reservations have been made at the Holiday Inn for the nights April 2 and 3:

Dr.	Kerr	Dr. Siess
Mr.	Bender	Dr. Shewmon (2nd only)
Dr.	Mark	Mr. Ward

*Procedures and Administration, April 7, 1981, 1717 H Street, N.W., Washington, DC (Fraley), 8:30 a.m., Room 1010. The Subcommittee will discuss employment arrangements for ACRS Members, the use of telecommunications equipment in support of ACRS activities and ACRS Committee Reports. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 6:

Dr.	Mark	PARK CENTRAL	Dr. Siess	PARK CENTRAL
Mr.	Bender	LOMBARDY		
Dr.	Carbon	PARK CENTRAL		
Dr.	Plesset	LOMBARDY		

*Regulatory Activities, April 7, 1981, 1717 H Street, N.W., Washington, DC (Duraiswamy), 1:00 p.m., Room 1046. The Subcommittee will discuss proposed Regulatory Guide 1.142, Rev. 1, "Safety-Related Concrete Structures for Nuclear Power Plants" and Regulatory Guide 1.68.3, "Preoperational Testing of Instrument and Control Air Systems". Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 6:

Dr. Siess	PARK CENTRAL	Dr. Kerr	PARK CENTRAL
Mr. Bender	LOMBARDY	Mr. Ray	LOMBARDY
Dr. Carbon	PARK CENTRAL	Mr. Ward	NONE

NRC Safety Research Program, April 8, 1981, 1717 H Street, N.W., <u>Washington</u>, <u>DC</u> (Duraiswamy), 8:30 a.m. til 11:30 a.m., Room 1046. The Subcommittee will discuss NRC's Long-Range Research Plan (NUREG-0740). Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 7:

Dr. Siess		PARK	CENTRAL	Mr.	Mathis	ARMY-NAVY
Mr. Bende	r	LOMB	ARDY	Dr.	Moeller	ARMY-NAVY
Dr. Carbo	n	PARK	CENTRAL	Dr.	Okrent	LOMBARDY
Dr. Kerr		PARK	CENTRAL	Dr.	Plesset	LOMBARDY
Dr. Shewa	non	PARK	CENTRAL			

*Reactor Operations, April 8, 1981, 1717 H Street, N.W., <u>Washington, DC</u> (Major), 1:00 p.m., Room 1167. The Subcommittee will review Congressman Udall's inquiries on ATWS. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 7:

ARMY-NAVY	Mr. Ward	NONE
PARK CENTRAL	Mr. Ray	LOMBARDY
PARK CENTRAL	Dr. Catton	NONE
	PARK CENTRAL	PARK CENTRAL Mr. Ray

*Safety Philosonhy, Technology and Criteria, April 8, 1981, 1717 H Street, N.W., Washington, DC (Savio), 11:30 a.m., Room 1046. The Subcommittee will discuss matters related to the development of safety criteria for new (later than Near-Term Construction Permit) LWRs. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 7:

Dr.	Ckrent	LOMBARDY	Dr.	Lipinski	NONE
Mr.	Bender	LOMBARDY	Mr.	Epler	NONE
Mr.	Ebersole	PARK CENTRAL			
Mr.	Ray	LOMBARDY			

*Advanced Reactors, April 21-22, 1981, Royal Court Inn, 1750 S. Elmhurst Road, Des Plaines, IL (312/956-1700) (Savio). The Subcommittee will discuss matters relating to the development of LMFBR safety design criteria. Attendance by the following is anticipated, and reservations will be made at the Royal Court Inn for the nights of April 20-21:

Dr.	Carbon	Dr. Avery	Mr. Koch
Dr.	Kerr	Dr. Golden	
Dr.	Mark	Dr. Lipinski	
Dr.	Plesset	Dr. Hartung	
Dr.	Shewmon	Dr. Siegel	

*Susquehanna, April 23, 1981, 1717 H Street, N.W., <u>Washington, DC</u> (Savio), 8:30 a.m., Room 1167. The Subcommittee will discuss the applicant's request for an Operating License. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 22:

Dr.	Kerr	PARK CENTRAL	Dr. Plesset	LOMBARDY
Mr.	Ebersole	PARK CENTRAL		

*Three Mile Island Unit 1, April 23-24, 1981, 1717 H Street, N.W., Washington, DC (Major), 3:30 a.m., Room 1046. The Subcommittee will review the modifications made to Three Mile Island Unit 1 in preparation for restart following the Three Mile Island Unit 2 accident. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the nights of April 22 and 23:

Dr.	Moeller	ARMY-NAVY	Dr. Lawroski	NONE
Dr.	Kerr (24th only)	PARK CENTRAL	Dr. Catton	NONE
	Ray (23rd only)	LOMBARDY	Dr. Lipinski	NONE

*Fluid Dynamics, April 28-29, 1981 (TENTATIVE), San Jose, CA (Boehnert). The Subcommittee will review the status of the Mark II Containment Long-Term Program, discuss the status of Staff action on Technical Activities A-2 (Asymmetric Blowdown on the Reactor Vessel), and discuss potential problems associated with reliability of pumps and valves used in nuclear power plants. Location of meeting room and lodging will be announced later. Attendance by the following is anticipated:

Dr.	Plesset	Dr.	Lewis
Mr.	Ebersole	Dr.	Siess
Mr.	Etherington	Mr.	Ward

*Shoreham, April 30, 1981, 1717 H Street, N.W., Washington, DC (Savio), 8:30 a.m., Room 1046. The Subcommittee will discuss the applicant's request for an Operating License. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 29:

Mr.	Bender	LOMBARDY	Dr. Plesset	LOMBARDY
Mr.	Ray	LOMBARDY		

*Site Evaluation, April 30, 1981, 1717 H Street, N.W., Washington, DC (Young), 8:30 a.m., Room 1167. The Subcommittee will discuss siting rulemaking. Attendance by the following is anticipated, and reservations have been made at the hotels indicated for the night of April 29:

Dr. Moeiler ARMY-NAVY Dr. Okrent LOMBARDY Mr. Ebersole PARK CENTRAL

*Babcock & Wilcox Reactors, (exact date to be determined), 1717 H Street, N.W., Washington, DC (Young/McKinley). The Subcommittee will review the Crystal River Stretch Power proposal. Location of meeting room and lodging will be announced later. Attendance by the following is anticipated:

Mr.	Ray	Dr.	Okrent
Mr.	Ebersole	Dr.	Plesset
Mr.	Etherington		

*DNBR Reduction for CE Plants, May 5, 1981, 1717 H Street, N.W., Washington, DC (Bessette). The Subcommittee will review a proposed reduction in DNBR. Attendance by the following is anticipated:

Dr.	Shewnon	Dr.	Okrent
Dr.	Carbon	Dr.	Plesset

*Regulatory Activities, May 5 or 6, 1981, 1717 H Street, N.W., Washington, DC (Duraiswamy), 8:45 a.m., Room 1046. The Subcommittee will discuss proposed Regulatory Guides and Regulations. Attendance by the following is anticipated:

Dr.	Siess	Dr.	Kerr
	Bender	Mr.	Ray
Dr.	Carbon	Mr.	Ward

*NRC Safety Research Program, May 6, 1981 (TENTATIVE), 1717 H Street, N.W., Washington, DC (Duraiswamy), 8:30 a.m., Room 1046. The Subcommittee will review the FY-83 research program budget. Attendance by the following is anticipated:

Dr.	Siess	Dr.	Mark
	Bender	Mr.	Mathis
-	Carbon	Dr.	Moeller
12010	Kerr	Dr.	Plesset
			Shewmon

*Advanced Reactors, May 14-15, 1981, Chicago, IL (Savio). The Subcommittee will discuss matters relating to the development of LMFBR safety design criteria. Location of meeting room and lodging will be announced later. Attendance by the following is anticipated:

Dr.	Carbon	Dr.	Mark	Dr.	Avery	Dr.	Lipinski
Mr.	Bender	Dr.	Plesset	Dr.	Golden	Dr.	Siege1
Dr.	Kerr	Dr.	Shewmon	Dr.	Hartung		

*Class 9 Accidents, May 21, 1981, 1717 H Street, N.W., Washington, DC (Quittschreiber). The Subcommittee will discuss the use of the MARCH and KESS codes. Location of meeting room and lodging will be announced later. Attendance by the following is anticipated:

Dr.	Kerr	Dr.	Shewmon
Mr.	Bender	Dr.	Siess
Dr.	Moeller		

Reactor Radiological Effects, May 26-27, 1981, Toronto, Ontario, Canada (Young). The Subcommittee will discuss siting, waste management and disposal, emergency procedures and other nuclear safety matters of common interest with representatives of the Advisory Committee on Radiological Protection of the Atomic Energy Control Board of Canada.

Dr. Moeller Dr. Kerr

Mr. Mathis Mr. Ray

*Regulatory Activities, June 2, 1981, 1717 H Street, N.W., Washington, DC (Duraiswamy), 8:45 a.m., Room 1046. The Subcommittee will discuss proposed Regulatory Guides and Regulations. Attendance by the following is anticipated:

Dr.	Siess	Dr.	Kerr	
Mr.	Bender	Mr.	Ray	
Dr.	Carbon	Mr.	Ward	

*NRC Safety Research Program, June 3, 1981, 1717 H Street, N.W., Washington, DC (Duraiswamy), 8:30 a.m., Room 1046. The Subcommittee will discuss a draft report on the NRC FY-83 Research Program Budget. Attendance by the following is anticipated:

Dr.	Siess	Mr.	Mathis
Mr.	Bender	Dr.	Moeller
Dr.	Carbon	Dr.	Plesset
Dr.	Kerr	Dr.	Shewmon
Dr.	Mark		

*Waterford Unit 3, June 18-19, 1981, see Drlgans, LA (Quittschreiber). The Subcommittee will review the Operation ense application. Location of meeting room and lodging will be a set of later. Attendance by the following is anticipated:

Mr.	Ward	Dr.	Mark
Mr.	Bender	Mr.	Ray

*Comanche Peak, June, 1981, Glen Rose, TX (Duraiswamy). The Subcommittee will review the Operating License application. Location of meeting room and lodging will be announced 'ater. Attendance by the following is anticipated:

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Mr.	1.1	ay

Mr. Bender Dr. Okrent

*Regulatory Activities, July 7, 1981, 1717 H Street, N.W., <u>Washington, DC</u> (Duraiswamy), 8:45 a.m., Room 1046. The Subcommittee will discuss proposed Regulatory Guides and Regulations. Attendance by the following is anticipated:

Dr.	Siess	Dr. Okrent	
Mr.	Bender	Mr. Ray	
Dr.	Kerr	Mr. Ward	

*NRC Safety Research Program, July 8, 1981, 1717 H Street, N.W., Washington, DC (Duraiswamy), 8:30 a.m., Room 1046. The Subcommittee will review the FY-83 research program budget. Attendance by the following is anticipated:

Dr.	Siess	Mr.	Mathis
	Bender	Dr.	Moeller
Dr.	Carbon	Dr.	Okernt
Dr.	Kerr	Dr.	Plesset
Dr.	Mark		

*Reliability and Probabilistic Assessment, July, 1981, 1717 H Street, N.W., Washington, DC (Quittschreiber). The Subcommittee will review some of the techniques being used and will discuss the future of risk assessment in the nuclear power licensing process. Location of meeting room and lodging will be announced later. Attendance by the following is anticipated:

Dr.	Okrent	Dr.	Lewis
Mr.	Bender	Dr.	Mark
Mr.	Ebersole	Dr.	Siess
Dr	Korr		

*Indian Point 2/Metal Components (exact date to be determined), 1717 H Street, N.W., Washington, DC (Igne). The Subcommittee will review the possible reactor pressure vessel degradation caused by the flooding incident which flooded the outside of the lower portion of the pressure vessel assembly. Attendance by the following is anticipated:

Dr.	Kerr	Dr.	Okrent
Mr.	Bender	Dr.	Plesset
Mr.	Etherington	Dr.	Shewmon
Mr.	Mathis		

*Transportation of Radioactive Materials (exact date to be determined), 1717 H Street, N.W., <u>Washington. DC</u> (Duraiswamy). The Subcommittee will review NRC cask certification procedures. Attendance by the following is anticipated:

Dr. Siess Mr. Bender

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Dr. Mark