

November 23, 2005

MEMORANDUM TO: John D Monninger, Chief  
Probabilistic Risk Analysis Branch  
Division of Risk Analysis and Applications  
Office of Nuclear Regulatory Research

FROM: Jimi T. Yerokun, Section Chief */RA/*  
Human Factors and Reliability Section  
Probabilistic Risk Analysis Branch  
Division of Risk Analysis and Applications  
Office of Nuclear Regulatory Research

SUBJECT: Forthcoming Workshop to discuss a research effort on the  
development of measures of human performance

DATE AND TIME: December 6, 2005; 8:30 a.m. - 5:00 p.m.  
December 7, 2005; 8:30 a.m. - 4:30 p.m.

LOCATION: Mills House  
115 Market Street  
Charleston, SC 29401

PURPOSE: To conduct a Subject Matter Expert workshop open to the public on an  
NRC research program on the development of measures of human  
performance. Stakeholders will have the opportunity to discuss  
current NRC, nuclear industry, and other industry activities related to  
the measurement of human performance.

PARTICIPANTS: NRC  
J. Persensky  
M. Keefe  
C. Goodman  
J. Cai  
R. Pascarelli

IDAHO NATIONAL LABORATORY  
B. Hallbert  
D. Dudenhoffer  
J. Jeffery

INDUSTRY  
Dr. K. Hansen, Massachusetts Institute of Technology  
Dr. S. Mahadevan, Vanderbilt University  
Dr. John Wreathall, The Wreathwood Group

CATEGORY\* This is a Category 2 Meeting. The public is invited to discuss  
potential regulatory issues with the agency at designated points  
identified on the agenda. There will be opportunities for the  
public to ask questions and provide comments.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or the transcript or other information from the meeting in another format (e.g., braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

WEB PAGE:           There is no web page for this program

ADAMS accession number: ML053270449

Enclosure:           Agenda

MEETING CONTACT:   Molly Keefe  
                              (301) 415-5717  
                              [mjk2@nrc.gov](mailto:mjk2@nrc.gov)

\*Meetings between the NRC technical staff and external stakeholders are open for interested members of the public, petitioners, interveners, or other parties to attend as observers pursuant to Commission Policy Statement on "Enhancing Public Participation in NRC Meetings," 67 Federal Register 36920, May 28, 2002.

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NAME	DWatkins		JYerokun		JMonninger (H. Hamzehee for)		JYerokun		JMonninger (H. Hamzehee for)	
DATE	11/23/05		11/ 23/05		11/23/05		11/23/05		11/23/05	

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**Measures of Human Performance  
Workshop Agenda  
December 6-7, 2005  
Mills House  
Charleston, SC**

**Tuesday December 6, 2005, 8:00am - 5:00pm**

8:00	Greetings/Introductions	
8:20	Human Performance Project Presentation	Project staff
9:30	Break	
9:45	Industry Best Practices Presentations	Industry representatives
11:30	Public comments	
12:00	Lunch	
1:00	How Simulation and Modeling will use of the data	Modeling and simulation experts
2:00	Public comments	
2:30	Briefing on Breakout Group	
3:20	Breakout Group Discussions (2 groups)	All
5:00	End of First Day	

**Wednesday December 7, 2005, 8:00am - 4:30pm**

8:00	Group Discussions (continued)	All
11:00	Group Report Out	All
12:00	Lunch	
1:00	Group Discussions	All
3:00	Group Reports and Wrap Up	All
4:00	Public comments	
4:30	Closing of Workshop	Project staff

Enclosure