

June 28, 2006

MEMORANDUM TO: Phillip M. Ray, Branch Chief */RA/*
New Reactor Infrastructure Guidance Development Branch
Division of New Reactor Licensing
Office of Nuclear Reactor Regulation

FROM: Leslie T. Perkins, Project Manager */RA/*
New Reactor Infrastructure Guidance Development Branch
Division of New Reactor Licensing
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING NRC WORKSHOP ON DRAFT REGULATORY GUIDE
(DG-1145), COMBINED LICENSE (COL) APPLICATIONS FOR
NUCLEAR POWER PLANTS (LIGHT WATER REACTOR EDITION)

DATES & TIMES: Monday - Wednesday, July 10 - 12, 2006
8:30 a.m. - 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
Two White Flint North Auditorium
11545 Rockville Pike
Rockville, Maryland

PURPOSE: To discuss the NRC's development of a draft regulatory guide DG-1145
for COL applications pursuant to 10 CFR Part 52 and to solicit comments
from stakeholders.

CATEGORY 3:* The public is invited to actively participate in the discussions. The format
of the meeting is specifically tailored for the public to comment and ask
questions throughout the meeting.

PARTICIPANTS:* Participants from the NRC include members from the Office of Nuclear
Reactor Regulation (NRR) and the Office of the General Counsel.

OTHER
INFORMATION:

Members of the public may review and comment on sections of DG-1145 posted on the NRC website as “draft work-in-progress” documents. The weblink for viewing these documents is <http://adamswebsearch2.nrc.gov/idmws/ViewDocByAccession.asp?AccessionNumber=ML060800737>. The applicable documents will be posted on the website by the issuance date of this meeting notice or shortly thereafter.

Members of the public may submit comments via email to DG-1145_Comments@nrc.gov prior to the meeting and may also request electronic notification of any website updates to DG-1145.

Attachments: Agenda

SRP Chapter 17.5 public comment Matrix (ML061790484)
SRP Chapter 17.5 with public comments (ML061790498)

cc: See next page

CONTACT: Leslie Perkins, NRR
301-415-2375, ltp1@nrc.gov

*Commission’s Policy Statement on “Enhancing Public Participation in NRC Meetings,”
67 *Federal Register* 36920, May 28, 2002

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67 *Federal Register* 36920, May 28, 2002

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DG-1145 Branch Chiefs and Technical Reviewers

**PROPOSED AGENDA FOR DG-1145 WORKSHOP
10 July 2006**

- 8:30 a.m. Introductions / Opening Remarks
- 8:45 a.m. Draft Sections C.I.3.7, Seismic Design, C.I.3.8. Design Category I Structures, C.I.3.9, Mechanical Systems and Components, C.I.10, Environmental Qualification of Mechanical and Electrical Equipment, and C.I.13, Threaded Fasteners-ASME Code Class 1,2, and 3
- 10:00 a.m. Break
- 10:15 a.m. Draft Section C.II.2, Inspections, Tests, Analysis and Acceptance Criteria (ITAAC)
- 12:00 p.m. Lunch
- 1:00 p.m. Draft Section C.I.8, Electrical Power
- 2:30 p.m. Break
- 2:45 p.m. Draft Section C.IV.2, Submittal Guidance
- 5:00 p.m. Conclusion

NOTE: Specific topics and associated discussion times may change without notice.

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301-415-2375, ltp1@nrc.gov

**PROPOSED AGENDA FOR DG-1145 WORKSHOP
11 July 2006**

- 8:30 a.m. Introductions / Opening Remarks
- 8:45 a.m. Draft Section C.I.5, Reactor Coolant System and Connected Systems
- 10:00 a.m. Break
- 10:30 a.m. Draft Sections C.I.6, Engineered Safety Features
- 12:00 p.m. Lunch
- 1:00 p.m. Draft Section C.I.9, Auxiliary Systems
- 2:30 p.m. Break
- 2:45 p.m. Draft Section C.I.19, Probabilistic Risk Assessment Information and Severe Accidents
- 5:00 p.m Conclusion

NOTE: Specific topics and associated discussion times may change without notice.

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**PROPOSED AGENDA FOR DG-1145 WORKSHOP
12 July 2006**

Auditorium

- 8:30 a.m. Introductions / Opening Remarks
- 8:45 a.m. Draft Section C.I.7, Instrumentation and Controls
- 10:00 a.m. Break
- 10:15 a.m. Draft Section C.I.18, Human Factors Engineering
- 12:00 p.m. Lunch
- 1:00 p.m. Part IV, Miscellaneous Topics
- 2:15 a.m. Break
- 2:30 p.m. Draft Sections C.III.1, Information needed for a COL Application Referencing a Certified Design and C.III.2, Information Needed for a COL Application Referencing a Certified Design and an Early Site Permit.
- 5:00 p.m. Conclusion

BREAKOUT SESSION

Chapter 17.5 Quality Assurance and 17.6 Maintenance Rule

Room O-8B4

- 1:00 p.m. Introductions
- 1:15 pm Discuss Changes Made to SRP Chapter 17.5 as a Result of Public Comments
- 2:30 p.m. Break
- 2:45 p.m. Discuss Staff Changes Made to DG-1145 Section 17.6, Maintenance Rule
- 3:25 pm Discuss Strawman Proposed by Industry for DG-1145 Section 17.6
- 4:00 p.m. Conclusion

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