

NEI 07-01 Proposed Schedule

10 CFR 50.47(a)(1) states in part "...no initial operating license for a nuclear power reactor will be issued unless a finding is made by the NRC that there is reasonable assurance that adequate protective measures can be and will be taken in the event of a radiological emergency.

This finding is based on a review in part of on-site emergency plans. One of the standards that the on-site plan is required to meet is stated in 50.47(b)(4). The standard states in part "A standard emergency classification and action level scheme, the basis of which include facility system and effluent parameters, is in use ...".

Topical Report NEI 07-01, "*Methodology for Development of Emergency Action Levels – Advanced Passive Light Water Reactors*", provides a standard methodology for passive plants, AP1000 and ESBWR to meet the requirements of 50.47(b)(4).

NEI 07-01 is currently under development. NEI has received requests for additional information from the NRC.

NEI 07-01 will be endorsed by NRC in Regulatory Guide 1.101.

NEI proposes the following draft action plan to meet the needs of the lead applicant that have/will utilize a passive design and therefore required an endorsed NEI 07-01.

NEI will introduce this schedule in the November Generic Licensing NRC public meeting and will ask NRC for feedback on the schedule.

Step	Date	Action
1	10/08	NRC issued RAIs to NEI on N0701 on October 30. NEI is working on RAIs and a revised N0701 template.
2	11/08	NEI seeks approval of this draft action plan during November Generic Licensing NRC public meeting.
3	12/08	NEI/NRC public meeting to discuss N0701 and work out final details. Requested date December 17.
4	01/09	NEI responds to N0701 RAIs. Sends final draft to NRC in letter.
5	02/09	NRC review of NEI RAI response on NEI 07-01.
6	04/09	NRC publishes NEI 07-01 in Federal Register for 90 day comment.
7	07/09	NRC addresses comments submitted.
8	09/09	NRC working on finalizing RG 1.101.
9	11/09	N0701 endorsed in RG 1.101. RG Published.
This end point should support COL applicants. Note that endorsement in RG not needed for COL applicants to revise EALs. EALs submitted in COLA stand on their own.		