

Supplemental Responses RAIs 7994 and 8000 – September 24, 2015

Public Meeting Handout

After the review of RAIs-7994 and 8000, the staff requests the applicant to supplement their RAI responses.

RAI-7994

In RAI 69-7994, Question 03.09.06-7, the NRC staff requested KHNP to clarify Section 3.9.6.5 in APR1400 DCD Tier 2 to describe any planned alternative requests under 10 CFR 50.55a(z), relief requests under 10 CFR 50.55a(f)(6) or (g)(6), and use of OM Code Cases for the Inservice Testing (IST) Program for pumps, valves, and dynamic restraints, as applicable. In the RAI response, KHNP provides a planned change to Section 3.9.6.5 that refers to “relief requests” and their content. In the content list for relief requests, the KHNP response includes alternative requests and OM Code Cases. The planned DCD change should be revised to clarify the provisions regarding relief requests, alternative requests, and OM Code Cases, as applicable.

RAI-8000

1. In RAI 81-8000, Question 03.10-4, the NRC staff requested KHNP to define the equipment in the dynamic qualification program to be consistent with those in SRP 3.10. In the RAI response, KHNP agrees to remove certain use of the “safety-related” terminology in the DCD and Technical Report to be consistent with SRP 3.10. However, Revision 0 of DCD, Tier 2, Section 3.10 (e.g., pages 3.10-1 and 3.10-2) still refers to safety-related equipment to describe the equipment that is included in the scope of the dynamic qualification program.
2. In RAI 81-8000, Question 03.10-6, the NRC staff requested KHNP to define “inactive” components in the DCD. In the markup DCD, KHNP defines only “inactive pumps.” KHNP should revise the definition to “inactive components” so that the definition applies other components as well as pumps.