NUCLEAR ENERGY INSTITUTE

Alexander Marion
SENIOR DIRECTOR, ENGINEERING
NUCLEAR GENERATION DIVISION

May 11, 2004

Dr. P. T. Kuo
Program Director, License Renewal and Environmental Impacts
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

PROJECT NUMBER: 690

Dear Dr. Kuo:

We are transmitting to you our proposed method for updating the GALL report, NUREG-1801. Comparisons of the plant to NUREG-1801 aging management review (AMR) results have been hampered by the differences in the format and content of the results presentations. This document proposes changes to NUREG-1801 in the format and content of the AMR results tables presented in Volume 2. The objective of the proposed changes is to increase the number of direct matches between the AMR results of future plant license renewal applications and NUREG-1801 which should reduce the NRC review time required for the applications.

The changes proposed (listed below and attached) vary for different chapters of the NUREG-1801, Volume 2, depending on the suitability of the current tables for comparisons.

- Suggested changes to NUREG-1801, Volume 2 (description)
- Attachment 1: Reactor Coolant System (RCS) table changes
- Attachment 2: Engineered Safety Feature (ESF) table changes
- Attachment 3: Auxiliary Systems table changes
- Attachment 4: Steam and Power Conversion System (SPC) table changes
- Attachment 5: Structures and Component Supports table changes
- Attachment 6: Electrical Components table changes

1776 I STREET, NW SUITE 400 WASHINGTON, DC 20006-3708 PHONE 202.739.8080 FAX 202.533.0164 am@nei.org

We are providing this information for your consideration during the current NRC update of NUREG-1801. We would be happy to meet with you to discuss any questions and address any comments you may have. Please contact Fred Emerson (202-739-8086; fae@nei.org) to arrange this meeting.

Sincerely,

Alex Marion

Attachments

c: K. Steven West, NRC
Ira Dozier, NRC
Ram Subbaratnam, NRC
NRC Document Control Desk