



*Pacific Gas and
Electric Company*

Lawrence F. Womack
Vice President
Nuclear Services

Diablo Canyon Power Plant
P.O. Box 56
Avila Beach, CA 93424

805.545.4600
Fax: 805.545.4234

May 11, 2004

Steam Generator Management Program (SGMP) Utility Steering Committee
PMMP Steering Committee
Senior Representatives
Technical Advisory Group (TAG)

Subject: Interim Guidance on EPRI Steam Generator In Situ Pressure Test Guidelines,
Revision 2, Chapter 10

Background

This interim guidance is provided to correct typographical errors identified recently in Chapter 10 of the EPRI Steam Generator In Situ Pressure Test Guidelines. Specifically, the typographical errors are in Table 10-1, Section 10.5 and Section 10.6.

This chapter was significantly revised during the last revision of the guidelines. Chapter 10 contains guidance in leak rate adjustments and Table 10 contains material property corrections for testing at room temperature to main steam line break conditions. Section 10.5 provides the basis for the leak rate adjustments, and Section 10.6 provides example calculations.

Interim Guidance

Enclosed is a revised Chapter 10. The changes are as follows:

Table 10-1, ¾" Thermally Treated 0.043" Westinghouse, at 650 degrees MSLB Temperature, the correction factor is changed from 1.0896 to 1.139.

Chapter 10.5.4 and Chapter 10.6, Subscripts T and R were changed to C and H.

Effective immediately, please replace Chapter 10 in Revision 2 of the EPRI Steam Generator In Situ Pressure Test Guidelines with the enclosed Chapter 10. This interim guidance will be superseded by the next revision of the guidelines.

Sincerely,

Lawrence F. Womack
Vice President, Nuclear Services – Diablo Canyon Power Plant
Chair, SGMP Senior Representatives

Cc: Jim Riley – NEI
Jeff Ewin – INPO
David Steininger – EPRI
Mohamad Behravesh – EPRI

Enclosure