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January 25, 1995
Refer to: RC-95-0023

Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Attention: Stephen Dembek

Gentlemen:

Subject: VIRGIL C. SUMMER NUCLEAR STATION
DOCKET NO. 50/395
OPERATING LICENSE NO. NPF-12
INTERIM REPORT ON WESTINGHOUSE ALLOY 600
STEAM GENERATOR MECHANICAL PLUGS

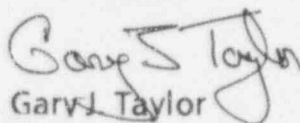
This letter provides the response from South Carolina Electric and Gas Company (SCE&G) to the NRC request for information pertaining to Westinghouse Alloy 600 Steam Generator Mechanical Plugs.

In December 1994, Westinghouse notified us of recent field experience with Alloy 600 thermally treated (TT) mechanical plugs that necessitated a revision to the corrosion algorithm presented in WCAP-12244, Rev. 3 for all remaining Alloy 600TT mechanical plugs in service that had not been repaired. In response to this notification, we have verified that this issue does not impact Virgil C. Summer Station since there are no Alloy 600TT mechanical plugs installed in our steam generator tubes. SCE&G recently replaced steam generators at V. C. Summer Nuclear Station. Three tubes in the new steam generators are plugged with Inconel 690 plugs, welded in place.

Therefore, there is no action required in respect to this issue for Virgil C. Summer Station.

Should you have any questions, please call Mr. Jim Turkett at 803-345-4047 at your convenience.

Very truly yours,


Gary J. Taylor

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