

Licensee/Facility:

SOUTHERN NUCLEAR OPERATING CO., INC.
Vogtle
Waynesboro, Georgia
Dockets: 050-00425
[2] W-4-LP

Notification:

MR Number: 2-2004-0013
Date: 08/19/2004

Subject: STEAM GENERATOR TUBES DEGRADED - UPDATED

Discussion:

This Morning Report provides updated information concerning suspected outer diameter (OD) circumferential cracks identified in Unit 2 steam generator (SG) tubes (Morning Reports 2-2004-0005 and 2-2004-0006). The licensee received detailed laboratory analysis of the two SG tubes that were removed from SG2 during the recent Unit 2 refueling outage. The results showed that the flaw-like signals reported at the top of the tubesheet did not represent OD circumferential cracking. The root cause of the flaw-like signals could not be determined. Uneven distribution of scale and deposits at the top of the hot leg tube sheet is suspected as the cause of the flaw-like signals.

This information is current as of 2:15 p.m. 08/19/04.

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