

ALLEGATION REVIEW BOARD DISPOSITION RECORD

Allegation No.: RI-2003-A-0084
Site/Facility: Hope Creek
ARB Date: 6/25/2003

Branch Chief (AOC): Meyer
Acknowledged: NA
Confidentiality Granted: No

Issue discussed: Original Allegation: G. Meyer was contacted by an anonymous allegor regarding concerns with an operability evaluation and the adequacy of testing to assess degradation of the "A" Hope Creek Emergency Diesel Generator (EDG).

Specifically, the individual had the following concerns:

- 1) Allegor indicated that a TS surveillance test on the "A" EDG was not performed as required following attempted repairs to a leak from a mechanical seal in the intercooler pump.
- 2) Allegor indicated that the operability evaluation that engineering performed to assess EDG operability following attempted repairs to a leak from a mechanical seal in the intercooler pump was shoddy and had an insufficient basis to prove operability.

Allegor contacted prior to referral to licensee (if applicable)? _____

ALLEGATION REVIEW BOARD DECISIONS

Attendees: Chair - Blough Branch Chief (AOC) - Barber (Acting) SAC - Vito
OI Rep. - Monroe RI Counsel - Farrar Others - Lanning, Holody

DISPOSITION ACTIONS:

- 1) *Inspect concerns, communicate relevant conclusions to PSEG, and document any concerns and/or findings to file and/or inspection report, as appropriate.*

Responsible Person: Meyer/Gray
Closure Documentation: _____

ECD: 08/15/03
Completed: _____

- 2) Closure memo to file

Responsible Person: SAC
Closure Documentation: _____

ECD: 08/30/03
Completed: _____

SAFETY SIGNIFICANCE ASSESSMENT: The significance of this concern appears moderate since the post maintenance testing of the EDG incorporated most of the important elements of the normal surveillance test. However, independent NRC review of the operability evaluation concluded that allegor's concern may have some validity because the leak rate through the seal did not appear to be reasonably bounded.

PRIORITY OF OI INVESTIGATION: NA

Handwritten initials: R 2/28

NOTES: (Include other pertinent comments. Also include considerations related to licensee referral, if appropriate. Identify any potential generic issues)

Distribution: Panel Attendees, Regional Counsel, OI, Responsible Individuals (original to SAC)

ARB MINUTES ARE REVIEWED AND APPROVED AT THE ARB