



LR-N16-0142

TS 6.9.2

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Salem Generating Station, Unit 1
Renewed Facility Operating License No. DPR-70
NRC Docket No. 50-272

Subject: **Special Report 272/16-02-00, pursuant to the Requirements of Salem Unit 1 Technical Specification (TS) 3.3.3.1, Action 23, for the Unit 1 Containment Gaseous Activity Radiation Monitor (1R12A) inoperable for >7 days**

This Special Report is being submitted pursuant to the requirements of Salem Unit 1 Technical Specification (TS) 3.3.3.1, Action 23. TS 3.3.3.1 Action 23 states:

“With the number of OPERABLE Channels less than required by the minimum channels OPERABLE requirements, initiate the preplanned alternate method of monitoring the appropriate parameter within 72 hours, and:
1) either restore the inoperable Channel(s) to OPERABLE status within 7 days of the event, or
2) prepare and submit a Special Report to the Commission pursuant to Specification 6.9.2 within 14 days following the event outlining the actions taken, the cause of the inoperability and the plans and schedule for restoring the system to OPERABLE status.”

DESCRIPTION OF OCCURRENCE

On July 17, 2016 at 1015, the 1R12A Containment Gaseous Activity Radiation Monitor was removed from service to support the required plant alignment for the Reactor Containment Building Integrated Leak Rate Test. In accordance with the TS, the operating crew notified Chemistry Personnel to establish the pre-planned alternate method of monitoring the appropriate parameters.

Delays were encountered in successfully completing the containment test. During restoration of the monitor following the test, the sample pump fuse failed. There were no replacement fuses on site and a replacement fuse required procurement from offsite.

A replacement fuse was obtained and installed with the sample pump being started and the containment gaseous activity radiation monitor declared operable at 1206 on July 26, 2016.

There are no new commitments in this letter. If there are any questions, please contact Michael Phillips at 856-339-1873.

Sincerely,

 RW DENIGT FOR K. GROVER.

F. Kenneth Grover
Salem Plant Manager

- C D. Dorman, Administrator – Region 1
- C. Parker, Licensing Project Manager – Salem
- P. Finney, USNRC Senior Resident Inspector – Salem
- P. Mulligan, Manager, IV, Bureau of Nuclear Engineering
- T. Cachaza, Salem Commitment Coordinator
- L. Marabella, Corporate Commitment Coordinator