

From: G. Scott Barber - RICHMOND I
To: sap *A. HARRIS, NMSS*
Date: 6/21/96 9:49am
Subject: Salem RAP - Revision 1

Appended is revision 1 of the Salem RAP. This revision only includes the modified pages and was performed to address SAP action item 96-05-06. I will be presenting this during the next SAP meeting. Please review the attachment and come to the next SAP meeting with your comments.

K/43

Mr. Leon R. Eliason
Chief Nuclear Officer & President
Nuclear Business Unit
Public Service Electric and Gas Company
P. O. Box 236
Hancocks Bridge, New Jersey 08038

SUBJECT: NRC RESTART ACTION PLAN - REVISION 1

Dear Mr. Eliason:

Enclosed is the Revision 1 to NRC's Restart Action Plan (RAP) for Salem Units 1 and 2. The RAP was revised by the Salem Assessment Panel (SAP) to assure a direct, focused review of each of your nine restart plans. An additional programmatic item pertaining to UFSAR updates was modified. This modification was necessary to address ongoing NRC concerns with licensing basis conformance, specifically to include service water design and reliability.

If you have any questions or comments on our restart plan, please contact Mr. G. S. Barber (610-337-5232).

Larry E. Nicholson, Chief
Projects Branch 3
Division of Reactor Projects

Enclosure:
NRC Restart Action Plan

Docket Nos. 50-272; 50-311

cc w/encl:

L. Storz, Senior Vice President - Nuclear Operations
E. Simpson, Senior Vice President - Nuclear Engineering
E. Salowitz, Director - Nuclear Business Support
C. Schaefer, External Operations - Nuclear, Delmarva Power & Light Co.
C. Warren, General Manager - Salem Operations
J. Benjamin, Director - Quality Assurance & Nuclear Safety Review
D. Powell, Manager, Licensing and Regulation
R. Kankus, Joint Owner Affairs
A. Tapert, Program Administrator
R. Fryling, Jr., Esquire
M. Wetterhahn, Esquire
P. MacFarland Goelz, Manager, Joint Generation
Atlantic Electric
Consumer Advocate, Office of Consumer Advocate
William Conklin, Public Safety Consultant, Lower Alloways Creek Township
Public Service Commission of Maryland
State of New Jersey
State of Delaware

III.a. PROGRAMMATIC RESTART ISSUES

RESTART ISSUE (Licensee)	Resp. Org.	Reference	Date Closed
1. Resolve Appendix R jumpers and program discrepancies, including fire barrier penetrations.	NRR	NOTE	
2. Review efforts to maintain configuration control, given examples from Hagan modules and bolting. Effort to include setpoint control program and drawing control.	DRS	NOTE1	
3. Adequacy and use of procedures, including procedure revision backlog.	DRP	NOTE1	
4. Management of engineering and maintenance backlog.	DRP/ RATI	NOTE1	
5. Program for foreign material exclusion.	DRP	NOTE1	
6. Operability determinations.	DRP	NOTE1	
7. Operator performance (Coordination and Communication)	DRS	NOTE1 & 10/03/95 RA Visit	
8. Correction of operator workarounds, including control room deficiencies.	DRP	NOTE1	
9. Program to utilize operating (industry) experience feedback.	DRP	NOTE1 & 1/3 & 1/19/96 State Meetings	
10. Corrective action program, including adequacy of root cause program.	DRP	NOTE1	

III.a. PROGRAMMATIC RESTART ISSUES

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RESTART ISSUE (Licensee)	Resp. Org.	Reference	Date Closed
11. Engineering contribution to problem resolution, including safety evaluations.	DRP	NOTE1	
12. Tagging	DRP	NOTE1	
13. Adequacy of Emergency Preparedness	DRS	NOTE1	
14. Resolution of licensing commitments.	NRR	NOTE1 & 1/3 1/19/96 State Mtgs.	
15. Adequacy of Emergency Operating Procedures.	DRS	NOTE1	
16. Adequacy of training.	DRS	NOTE1	
17. Adequacy of work control and planning program.	DRS	NOTE1	
18. Parts availability & accuracy of bill of materials	DRS	NOTE 1 & IR 95-02	
19. Adequacy of Licensing Basis Conformance/FSAR Discrepancies specifically including Service Water System design and reliability	DRP	NOTE1	
20. Adequacy of QA program (Receptiveness to documented deficiencies)	DRP	12/18/95 Public Meeting	
21. Licensee self assessment capability (Performance monitoring & trending)	DRP	NOTE 1 & 1/3 & 1/19/96 State Meetings	

III.b. LICENSEE RESTART PLANS

RESTART PLANS (Licensee)	Resp. Org.	Reference	Date Closed
1. Conduct of Operations	DRP	96-05 SAP Mtg	
2. Reliable Maintenance	DRP	96-05 SAP Mtg	
3. Work Control Process Improvement	DRP	96-05 SAP Mtg	
4. System Engineering and Equipment Reliability	DRS	96-05 SAP Mtg	
5. Engineering Performance	DRS	96-05 SAP Mtg	
6. Organizational Self Assessment	NRR	96-05 SAP Mtg	
7. Corrective Action	DRP	96-05 SAP Mtg	
8. Human Performance Management	NRR	96-05 SAP Mtg	
9. Accredited Training	DRS	96-05 SAP Mtg	