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SUBJECT: Forwards Rev 23 to "Oconee Nuclear Station ASME Inservice Testing Program," for Sept 1995. Summary of changes encl also.

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September 28, 1995

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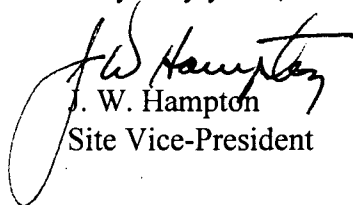
Subject: Duke Power Company  
Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287  
Inservice Testing Program, Revision 23  
Third Ten-Year Inservice Inspection Interval

Pursuant to 10CFR 50.55a, Revision 23 to the ONS IST Program is enclosed. The revision is divided into two attachments as follows:

- 1) Summary of Changes
- 2) Instructions for insertion of revised pages and ONS ASME IST Program Revision 23

If there are any questions or additional information is needed, you may contact D. A. Nix at (803) 885-3634.

Very truly yours,

  
J. W. Hampton  
Site Vice-President

Attachments

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AD47.1

U. S. Nuclear Regulatory Commission  
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**ATTACHMENT 1  
SUMMARY OF CHANGES**

1. The following valves are no longer included in Oconee's ASME IST Program since they do not meet the scope of this program. These valves are installed in Duke Class G piping. Class G piping is not ASME Code Class 1, 2, or 3. These valves will be tested per Oconee's supplemental, 10 CFR50 Appendix B Testing Program.

1AS-001	1LPSW-525
2AS-001	2LPSW-525
3AS-001	3LPSW-525
1AS-040	1MS-025
2AS-040	2MS-025
3AS-040	3MS-025
1FDW-091	1MS-034
2FDW-091	2MS-034
3FDW-091	3MS-034
1LPSW-516	
2LPSW-516	
3LPSW-516	

2. Valves 2LPSW-151 and 3LPSW-151 have been removed from the system per OE-6751 and OE-7145, respectively.
3. Valves 3BS-005 and 3BS-006 have been cut-out and not replaced per OE-7143 and OE-7144, respectively.
4. The following valves are no longer included in Oconee's ASME IST Program since they do not meet the scope of this program. These valves are no longer active per OSS-0254.00-00-1002. The non-safety related function of these valves will be tested per Oconee's supplemental, 10CFR50 Appendix B Testing Program.

1HPSW-184  
2HPSW-184  
3HPSW-184  
1HPSW-193  
2HPSW-193  
3HPSW-193

5. Valve 2LPSW-900 is no longer included in Oconee's ASME IST Program since it does not meet the scope of this program. This valve is no longer active per OSS-0254.00-00-1039. The non-safety related function of this valve will be tested per Oconee's supplemental, 10CFR50 Appendix B Testing Program.

**SUMMARY OF CHANGES**  
**Attachment I - Continued**

6. Valve ICCW-009 is not active per Design Basis Document OSS-0254.00-00-1003 and has been removed from the IST Program.
7. Valve ICCW-383 is not active per active valve calculation OSC-3590 and has been removed from the IST Program.
8. Per the referenced Design Basis Documents (DBD), the following valves are added to the Pump and Valve Inservice Testing Program for the noted reasons:

<u>Valve</u>	<u>DBD Number</u>	<u>Reason</u>
1LPSW-931	OSS-0254.00-00-1039	Active
2LPSW-931	OSS-0254.00-00-1039	Active
3LPSW-931	OSS-0254.00-00-1039	Active
1PR-115	OSS-0254.00-00-1023	Active
2PR-115	OSS-0254.00-00-1023	Active
3PR-115	OSS-0254.00-00-1023	Active
1PR-116	OSS-0254.00-00-1023	Active
2PR-116	OSS-0254.00-00-1023	Active
3PR-116	OSS-0254.00-00-1023	Active
1SF-074	OSS-0254.00-00-1006	Containment Isolation
2SF-074	OSS-0254.00-00-1006	Containment Isolation
3SF-074	OSS-0254.00-00-1006	Containment Isolation

9. Changes made in Section 4.1 - Valve Generic Relief Requests - as follows:
  - ⇒ Revised GNR-VLV-10, based on comments in 4/21/95 SER from NRC.
  - ⇒ Revised Table 4.1 to reflect changes.
10. Changes made in Section 4.2 - Valve Specific Relief Requests - as follows:
  - ⇒ Revised RR-VLV-11 to delete valves 3BS-005 and 3BS-006.
  - ⇒ Revised Table 4.2 to reflect changes.
11. Changes made in Section 4.3 - Valve Justification for Deferral - as follows:
  - ⇒ Revised ON-LP-02 - Changed Test Alternative and Frequency to include "stroked open".
  - ⇒ Added ON-LP-08 - Generated a new deferral on 1LP-105 as a result of internal review.
  - ⇒ Added ON-RC-03, Page 1 of 1 - This Interim Justification for Deferral was submitted due to un-isolable leakage concerns with IRC-4 and IRC-66.
  - ⇒ Removed ON-AS-02, Page 1 of 1 - Valves removed from Program.
  - ⇒ Removed ON-MS-05, Page 1 of 1 - Valves removed from Program.
  - ⇒ Revised ON-CF-01, Page 1 and 2 - Deleted seat leakage portion.
  - ⇒ Revised ON-CF-02, Page 1 and 2 - Deleted seat leakage portion.
  - ⇒ Revised Table 4.3 to reflect changes.

**SUMMARY OF CHANGES**  
**Attachment I - Continued**

**12. Changes made in Section 4.4 - Pump Generic Relief Requests - as follows:**

- ⇒ Revised GNR-PMP-06.
- ⇒ Deleted GNR-PMP-05, ONS is now in compliance with Code.
- ⇒ Revised GNR-PMP-02, Added discussion which was unintentionally omitted from revision 22 of Oconee's ASME IST Program.
- ⇒ Revised Table 4.4 to reflect changes.

**13. Program Document**

- ⇒ General changes sections 1.0 - 9.0. All changes are marked Revision 23.

**14. Revisions to Flow Diagrams have altered some Flow Coordinates. These coordinates have been corrected and are as follows:**

- ⇒ ICCW-271-SSF      should read      H06
- ⇒ ICCW-274-SSF      should read      J06
- ⇒ ICCW-284-SSF      should read      G06
- ⇒ ICCW-286-SSF      should read      G10
- ⇒ ICCW-289-SSF      should read      J09
- ⇒ ILP-016            should read      D11
- ⇒ 3FDW-378          should read      J04

**15. All changes to the IST Program are marked and noted by "Rev. 23."**

**ATTACHMENT 2**  
**INSTRUCTIONS FOR INSERTION OF REVISED PAGES**

Attachment 3 contains revised pages for insertion/replacement into IST Program Manual. Replace pages in the manual as follows:

<u>SECTION</u>	<u>REMOVE PAGE (s)</u>	<u>INSERT PAGE (s)</u>
Program Cover Sheet (Signed)	Revision 22	Revision 23
Valve List ONS1	1	1
	7	7
	12	12
	13	13
	20	20
	22	22
	23	23
	24	24
	27	27
	28	28
	30	30
	31	31
	32	32
Valve List ONS2	1	1
	11	11
	12	12
	18	18
	22	22
	25	25
	26	26
	28	28
	30	30
Valve List ONS3	1	1
	3	3
	11	11
	12	12
	18	18
	22	22
	25	25
	26	26
	28	28
	30	30

**ATTACHMENT 2**  
**INSTRUCTIONS FOR INSERTION OF REVISED PAGES**

<u>SECTION</u>	<u>REMOVE PAGE (s)</u>	<u>INSERT PAGE (s)</u>
4.1 Valve Generic Relief Requests GNR-VLV-10	Table 4.1 Page 1 of 1	Table 4.1 Page 1 of 1
4.2 Valve Specific Relief Requests RR-VLV-11	Table 4.2 Page 1 of 2	Table 4.2 Page 1 of 2
4.3 Valve Justification for Deferrals ON-AS-02 ON-CF-01 ON-CF-01 ON-CF-02 ON-CF-02 ON-LP-02 ON-LP-08 ON-MS-05 ON-RC-03	Table 4.3 Page 1 of 1 Page 1 of 2 Page 2 of 2 Page 1 of 2 Page 2 of 2 Page 1 of 1 Page 1 of 1 Page 1 of 1 Page 1 of 1	Table 4.3  Page 1 of 2 Page 2 of 2 Page 1 of 2 Page 2 of 2 Page 1 of 1 Page 1 of 1  Page 1 of 1
4.4 Pump Generic Relief Requests GNR-PMP-02 GNR-PMP-05 GNR-PMP-05 GNR-PMP-06	Table 4.4 Page 1 of 1 Page 1 of 2 Page 2 of 2 Page 1 of 1	Table 4.4 Page 1 of 1  Page 1 of 1
Program Document	Pages 1 - 32	Pages 1 - 32