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ACCESSION NBR: 9501050308 DOC. DATE: 94/12/29 NOTARIZED: NO DOCKET #
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 50-388 Susquehanna Steam Electric Station, Unit 2, Pennsylvania 05000388
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SUBJECT: Forwards Rev 11 to IST-T-100.0, "SSES Unit 1 ISI Program Plan for Pump & Valve Operational Testing" & Rev 8 to ISI-T-200.0, "SSES Unit 2 ISI Program Plan for Pump & Valve Operational Testing."

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**SUSQUEHANNA STEAM ELECTRIC STATION
REVISIONS 11 AND 8 TO THE INSERVICE
INSPECTION PROGRAM PLAN FOR PUMP
AND VALVE OPERATIONAL TESTING
PLA-4237 FILES R41-2 & A17-16**

Docket Nos. 50-387
and 50-388

Dear Sir:

Attached are Revisions 11 and 8 to the Inservice Inspection Program Plan for Pump and Valve Operational Testing for Susquehanna SES Units 1 and 2. The following is a summary for the changes in this revision.

PAGE	REVISION
1VT-11	The valve sizes for Valves PSV-11213A and PSV-11213B were corrected.
1VT-72	Valve 151070 has been added to IST Program in accordance with our commitment to the NRC (contained in PLA-4186 dated August 8, 1994) to test the RHR Fuel Pool Cooling Valves.
1VT-73 thru 1VT-77	The content on these pages have been redistributed due to the addition of Valve 151070 on Page 1VT-72. The information for the entries on these pages has not been revised.
1VT-78	The pressure relief mode for Valve PSV-151F055A has been removed from the program. This valve is no longer required to provide overpressure protection to any portion of the RHR System. This valve is an abandoned-in-place component of the removed steam condensing mode of RHR. This valve is still part of the primary containment boundary and must continue to be designated for that function in the IST Program Plan and must continue to be tested under 10CFR50 Appendix J. Also the valve size for this valve has been corrected. In addition, the valve size for Valve PSV-15106A has been corrected.

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PAGE	REVISION
1VT-79	Valve 151060 has been added to IST Program in accordance with our commitment to the NRC (contained in PLA-4186 dated August 8, 1994) to test the RHR Fuel Pool Cooling Valves.
1VT-80 thru 1VT-82	The content on these pages have been redistributed due to the addition of Valve 151060 on Page 1VT-79. The information for the entries on these pages has not been revised.
1VT-83	The ASME Class for Valve PSV-15193 was corrected.
1VT-84	The content on this page has been redistributed due to the addition of Valve 151060 on Page 1VT-79. The information for the entries on this page has not been revised
1VT-85	<p>The pressure relief mode for Valves PSV-151F055B and PSV-151F097 has been removed from the program. These valves are no longer required to provide overpressure protection to any portion of the RHR System. These valves are abandoned-in-place components of the removed steam condensing mode of RHR. These valves are still part of the primary containment boundary and must continue to be designated for that function in the IST Program Plan and must continue to be tested under 10CFR50 Appendix J.</p> <p>Also, the valve size for Valve PSV-15106B has been corrected.</p>
1VT-93	Four manual Fuel Pool Cooling System valves in the RHR Fuel Pool Cooling Mode flow path (153001, 153021, and 153070A/B) and six manual ESW Fuel Pool make-up valves (153090A/B, 153091A/B, 153500, and 153501) have been added to IST Program in accordance with our commitment to the NRC (contained in PLA-4186 dated August 8, 1994) to test the RHR Fuel Pool Cooling Valves and the ESW Fuel Pool Make-up valves.
1VT-127	Reference to Refueling Outage Test Justification Number 19 was added for the TIP manual valves 1S240A, 1S240B and 1S240C.
1VT-128	Reference to Refueling Outage Test Justification Number 19 was added for the TIP manual valves 1S240D and 1S240E.
1RJ19-1 thru 1RJ19-5	The TIP manual valves 1S240A thru 1S240E were added to this Refueling Outage Test Justification to allow testing of these valves during a refueling outage using remote indication to verify valve operability in order to reduce dose.
1RJ21-1 thru 1RJ21-3	The Refueling Outage Test Justification has been added to allow testing of the manual valves in the RHR Fuel Pool Cooling Mode flow path and in the ESW Fuel Pool make-up flow path to be tested every refueling outage instead of every 92 days.
2VT-8	The valve sizes for Valves PSV-21213A and PSV-21213B were corrected.
2VT-38	The valve number on XV-252F053C was corrected to XV-242F053C
2VT-56	<p>The tests required, tests performed and test frequency for Valve HV-249F013 were corrected to add an Appendix J leak rate test that was inadvertently omitted in our previous submittal.</p> <p>Also the page number has been added to this page since it was omitted in the submittal of Rev. 7.</p>

PAGE	REVISION
2VT-62	Valve 251070 has been added to IST Program in accordance with our commitment to the NRC (contained in PLA-4186 dated August 8, 1994) to test the RHR Fuel Pool Cooling Valves.
2VT-63	The leak rate testing per Appendix J requirement was removed from Valve HV-251F006A since this valve does not require this test.
2VT-64 thru 2VT-67	The content on these pages have been redistributed due to the addition of Valve 251070 on Page 1VT-62. The information for the entries on these pages has not been revised.
2VT-68	<p>The pressure relief mode for Valve PSV-251F055A has been removed from the program. This valve is no longer required to provide overpressure protection to any portion of the RHR System. This valve is an abandoned-in-place component of the removed steam condensing mode of RHR. This valve is still part of the primary containment boundary and must continue to be designated for that function in the IST Program Plan and must continue to be tested under 10CFR50 Appendix J. Also, the valve size for this valve has been corrected.</p> <p>In addition, the valve size for Valve PSV-25106A has been corrected.</p>
2VT-69	Valve 251060 has been added to IST Program in accordance with our commitment to the NRC (contained in PLA-4186 dated August 8, 1994) to test the RHR Fuel Pool Cooling Valves.
2VT-70 thru 2VT-73	The content on these pages have been redistributed due to the addition of Valve 251060 on Page 2VT-69. The information for the entries on these pages has not been revised.
2VT-74	The ASME Class for Valve PSV-25193 was corrected.
2VT-75	The content on this page has been redistributed due to the addition of Valve 251060 on Page 2VT-69. The information for the entries on this page has not been revised.
2VT-76	<p>The pressure relief mode for Valves PSV-251F055B and PSV-251F097 has been removed from the program. These valves are no longer required to provide overpressure protection to any portion of the RHR System. These valves are abandoned-in-place components of the removed steam condensing mode of RHR. These valves are still part of the primary containment boundary and must continue to be designated for that function in the IST Program Plan and must continue to be tested under 10CFR50 Appendix J.</p> <p>Also, the valve size for Valve PSV-25106B has been corrected.</p>
2VT-83	Four manual Fuel Pool Cooling System valves in the RHR Fuel Pool Cooling Mode flow path (253001, 253021, and 253070A/B) and six manual ESW Fuel Pool make-up valves (253090A/B, 253091A/B, 253500, and 253501) have been added to IST Program in accordance with our commitment to the NRC (contained in PLA-4186 dated August 8, 1994) to test the RHR Fuel Pool Cooling Valves and the ESW Fuel Pool Make-up valves.

PAGE	REVISION
2VT-86	In the tests required and the tests performed columns for Valve HV-255F011 SI was changed to ST to correct a typographical error.
2VT-107	The page number was added to this page.
2VT-112	Reference to Refueling Outage Test Justification Number 19 was added for the TIP manual valves 2S240A, 2S240B and 2S240C.
2VT-113	Reference to Refueling Outage Test Justification Number 19 was added for the TIP manual valves 2S240D and 2S240E.
2RJ19-1 thru 2RJ19-5	The TIP manual valves 2S240A thru 2S240E were added to this Refueling Outage Test Justification to allow testing of these valves during a refueling outage using remote indication to verify valve operability in order to reduce dose.
2RJ21-1 thru 2RJ21-3	The Refueling Outage Test Justification has been added to allow testing of the manual valves in the RHR Fuel Pool Cooling Mode flow path and in the ESW Fuel Pool make-up flow path to be tested every refueling outage instead of every 92 days.

If you have any questions, please contact Mr. C. T. Coddington at (610) 774-7915.

Very truly yours,



R. G. Byram

Attachment

cc: NRC Region I
Ms. M. Banerjee, NRC Sr. Resident Inspector-SSES
Mr. C. Poslusny, Jr., NRC Sr. Project Manager-OWFN



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