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From: Harold Christensen
To: DRS Branch Chiefs
Date: 12/23/03 7:26AM
Subject: Fwd: Overdue SDP Info for the Commission

For your info.

Chris

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From: Harold Christensen

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From: Stuart Richards
To: Michael Tschiltz; Regional Division Directors and Deputies
Date: 12/22/03 5:14PM
Subject: Overdue SDP Info for the Commission

As briefly discussed at the Regional Division Director's Counterpart meeting last week, IIPB has been asked by the Chairman to provide a list of the inspection findings that are overdue in the significance determination process. We passed out a draft of the list at that time.

That list has been edited and the latest revision is attached. Note that there are a number of items over one year late. I have been asked to provide additional information as to why these items are late, and IIPB has done so. I want to give the regions and SPSB the opportunity to see what we're writing and to comment or expand on our draft. This was originally due to the EDO last Friday so there is little time. If you want to comment, I need the comments by 2 pm east coast time tomorrow, 12/23. Pls comment to Daniel Merzke in IIPB and cc: me and Doug Coe.

Note that this is not part of a paper to the Commission, but rather will be provided relatively informally thru the EDO's office.

Thanks
Stu

CC: Bruce Boger; Cynthia Carpenter; Daniel Merzke; Doug Coe

**SUMMARY OF OVERDUE ACTIVE SDP FINDINGS
12/16/03**

RGN	TRACKING NUMBER (EA# SPSB# or URI#)	PLANT NAME	CORNERSTONE and TOPIC	IR# and ISSUE DATE	PRELIM SERP RESULTS	FINAL RESOLUTION DUE (IR +90 days)	STATUS (next step)
Fire Protection							
2	URI-50-395/ 01-09-01	Summer	MS Evac Procedures for Main Control Room fire	2001-009 11/28/01	N/A	02/28/02	OVERDUE by 658 days. Action complete. Issue GREEN. Awaiting closeout in IR. Region working with OGC to resolve enforcement issue since 12/02. OGC would not support a violation, so Region is trying to develop as a finding since 08/12/03.
2	URI-02-03-02	Oconee	MS Operator action for Safe Shutdown Analysis not included	2002-003 3/20/02	TBD	06/20/02	OVERDUE by 546 days. Awaiting licensee's engineering eval regarding equipment impact. Characterized as URI pending SDP review, but requires further inspection .
2	URI 03-07-01, 03-07-02, 03-07-03	Surry	MS Failed to protect RCP seals during switchgear room fire	2003-007 03/31/03	TBD	06/30/03	OVERDUE by 169 days. Cables not properly protected from fire in Emergency Switchgear Room. Week of 8/18 - Phase II validated as > Green. Package submitted to SPSB on 8/20. Week of 8/25 - HQ will need to engage contractors to do the Phase III. Week of 9/1 - trying to workout a date for contractor site visit. Week of 9/8 - HQ working on site visit date. Week of 10/6 - Site visit performed. Contractors acquired necessary info and established the event tree. Draft report from SNL received 11/11/03. Phase 3 completed, sent to Region on 12/02/03. SERP to be scheduled 01/07/04. Received in SPSB 08/03. Lead reviewer: R. Perch.
2	URI-03-06-02	Hatch	MS Manual Actions for Post-Fire SSD	2003-006 09/01/03	TBD	11/30/03	OVERDUE by 16 days. URI pending completion of significance determination. Site scoping visit planned 12/18/03.

RGN	TRACKING NUMBER (EA# SPSB# or URI#)	PLANT NAME	CORNERSTONE and TOPIC	IR# and ISSUE DATE	PRELIM SERP RESULTS	FINAL RESOLUTION DUE (IR+90 days)	STATUS (next step)
4	EA-03-016 SPSB URI 01-06-02	ANO 1	MS APP. R - Separation	2001-006 8/20/01 TIA issued 9/01	YELLOW	11/20/01	OVERDUE by 758 days. SPLB provided input to OST in 05/02. SPSB completed Phase 3 and forwarded to region in 08/02 (11 months). Region SERP held 11/12/02. Had to reconvene backfit panel. SERP held 01/23/03. Choice letter issued 03/25/03 (2 months). Reg Conf pushed back from 05/25/03 to 07/10/03. Additional licensee info received 08/12/03. Region requested clarification of licensee information on 09/19/03. Response received 11/25/03. DRS to schedule SERP to make final determination.

RCS Pressure Boundary							
2	URI-50-269, 270/02-02-03	Oconee	Reactor Pressure Boundary Leakage during Operation	2002-002 7/25/02	TBD	10/25/02	OVERDUE by 419 days. Region assessed as GREEN finding 12/02. Issue identified by SPSB as one of a number of CRDM leakage issues and performing own risk assessment. Waiting SPSB completion of tool for evaluating CRDM cracking issues, estimated 12/31/03.
4	URI-50-313/ 02-05-02	ANO1	BI Nozzle cracking	2002-005 01/27/03	N/A	04/27/03	OVERDUE by 233 days. Originally held for completion of CRDM leakage risk tool from SPSB. In 09/03, Steve Long (SPSB) provided guidance to region that indicated this issue was a GREEN issue. Region held because they were waiting for the risk tool. Will be closed out as a GREEN NCV in inspection report 2003-008, per SPSB input.
4	SPSB P3-2002-05	Comanche Peak	IE SG tube leak	IR Not Issued. SPSB support requested 12/10/02	TBD	No due date because IR not issued.	OVERDUE (No due date because IR not issued.) SPSB support requested 12/02. 01/03- analyst completed site visit to gather information. 02/03-06/03- awaiting inputs from EMCB and licensee. 07/08/03- Phase 3 undergoing final reviews. Complete 08/05/03, sent to region. Region SRAs doing peer review of Phase 3 since 09/03. SERP to be scheduled in January 2004. Lead reviewer: S. Long

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Safe Shutdown							
2	SPSB URI-03-08-01	Harris	MS Loss of Decay Heat Removal	2003-008 06/03/03	TBD	09/01/03	OVERDUE by 106 days. Shutdown Issue, special inspection finding. Loss of shutdown cooling for 5 minutes, caused by improper relief valve setting. To SPSB for work 6/2/2003. SPSB started analysis week of 07/07/03. Received SPSB analysis dated 10/29/03 on 11/3. It is White. Regional review identified potentially serious flaws in the HQ analysis. SRA call with Fredrickson, Pohida and Reinhart on 11/14. Followup info provided 11/17. Incorporated comments from region received 11/13/03. Awaiting results of analysis from SRXB (Len Ward). Lead SPSB reviewer: M. Pohida.
2	URI-03-03-03	Oconee	MS SSF Diesel Degraded Grommets	2003-003 07/28/03	TBD	10/26/03	OVERDUE by 51 days. Phase 3 analysis in progress by SRA. Week of 10/13- Need to reconcile SPAR and full scope analysis. Week of 11/17 - SPAR & full scope model results reconciled. 11/26 Initial analysis complete. Comments on fire scenarios from Duke indicate that some alternate mitigation strategy may be appropriate for EFW X-tie. This will be factored into the analysis. Week of 12/1 - Analysis complete indicating GREEN. Submitted for second SRA review.
3	EA-03-180 URI-03-05-01 SPSB	Palisades	MS Digging/Excavating Leads to LOOP and Loss of Shutdown Cooling	2003-005 05/19/03	WHITE	08/17/03	OVERDUE by 121 days. Sent to SPSB in 05/03. Analysis completed and forwarded to region 08/28/03. SERP held 9/25/03. Choice letter issued 10/03/03. Reg Conf scheduled 11/25/03. Caucus held 12/04/03. No change in color. Region to issue final letter.

EGN	TRACKING NUMBER (EA# SPSB# or URI#)	PLANT NAME	CORNERSTONE and TOPIC	IR# and ISSUE DATE	PRELIM SERP RESULTS	FINAL RESOLUTION DUE (IR# 90 days)	STATUS (next step)
Other							
2	URI-50-269/ 00-08-01	Oconee	MS High temp in LP injection	2000-008 4/30/01	TBD	07/30/01	OVERDUE by 870 days. Analysis held until licensee completed engineering evaluation and test of ECCS equipment operability in high temperatures. Licensee conducted initial engineering evaluation which the region challenged. The licensee and the region could not come to agreement on the analysis, so the licensee agreed to conduct an actual test of the equipment using a mock-up. Licensee successfully completed test of ECCS pump under post-LOCA conditions 10/03. Region to close as a GREEN finding in the 4th quarter 2003 inspection report.
2	EA-03-145 URI-02-06-01	Oconee	MS Corrective Actions related to Pressurizer	2002-006 4/19/02	WHITE	07/19/02	OVERDUE by 516 days. Region SRA completed preliminary analysis for all but fire initiator week of 11/25/02. This issue required resolution of Oconee LP-19/20 issue (spurious actuation of containment isolation recirc valves during fire) by SPSB. 04/28/03- SPSB analysis sent to region. IE frequency for fire used for this analysis. SRA began fire portion of SDP on 04/29/03. SERP held 07/30/03. Choice letter issued 08/07/03. Reg Conf scheduled 11/14/03. Licensee declined Reg Conf. Caucus held 12/17/03. Region to close as WHITE in final letter to licensee.
2	URI-03-06-06	Hatch	MS Inadequate Modification to SRV Logic	2003-006 09/01/03	TBD	11/30/03	OVERDUE by 16 days. Licensee challenged URI. Region to close based on information provided by licensee.
3	EA-03-172 URI-03-15-04	Davis-Besse	MS HPI Pump Safety Function	2003-015 07/30/03	Greater than GREEN	10/28/03	OVERDUE by 49 days. Issued as a URI. SERP held 9/04/03. Choice letter issued 10/08/03. Licensee requested extension for response. Response received 12/05/03. Region to schedule re-SERP.

4	EA-03-077	River Bend	MS Condensate valve not locked open	2002-007 02/07/03	WHITE	05/08/03	OVERDUE by 222 days. Issued as an apparent violation, awaiting significance determination. SERP held 04/10/03. Choice letter issued 05/02/03. Reg Conf held 06/23/03. Licensee provided risk analysis 07/07/03. Caucus held 08/14/03. Final letter in concurrence. Sent to OE for review/concurrence 12/08/03.
RGN	TRACKING NUMBER (EA# SPSB# or URI#)	PLANT NAME	CORNERSTONE and TOPIC	IR# and ISSUE DATE	PRELIM SERP RESULTS	FINAL RESOLUTION DUE (IR+90 days)	STATUS (next step)
4	URI-03-02-07	South Texas Project	IE Operator Response to PORV Lifts During Solid Plant Ops	2003-002 08/05/03	TBD	11/03/03	OVERDUE by 43 days. URI pending determination of safety significance. Inspectors gathering more information, but SRA expects issue to be GREEN.