STEAM GENERATOR ACTION PLAN STATUS December 8, 2000

The current status of each of the SG Action plan milestones is provided in Attachments 1 and 2. These attachments were developed from Attachments 1 and 2 in the SG Action Plan that was issued on 11/16/00 (Accession No. ML003770259).

The following TAC Nos. are being used to accomplish the action plan milestones:

TAC No.	<u>Description</u>
MA4265	NEI 97-06
MA5260	DPO on SG issues
MA7147	GSI-163
MB0258	SG Action Plan Administration
MB0553	SG Inspection Program
MB0576	Licensee SG Inspection Results Summary Reports & SG tube integrity Amendment Review Guidance

As stated in the SG Action Plan dated 11/16/00, to ensure adequate documentation is maintained and for promoting public confidence, the final product for each major milestone will be a memorandum/report provided by the lead division to the associate directors in the Office of Nuclear Reactor Regulation documenting the disposition of each of the milestones in Attachments 1 and 2. The documentation of the disposition of Attachments 1 and 2 milestones shall also address how each of the applicable recommendations from the IP2 SG Tube Failure Lessons-Learned Report (Attachment 3 in SG Action Plan) were addressed.

The action plan milestones will be updated on a quarterly basis and will be documented in the Director's Quarterly Status Report (DQSR). Inputs for DQSR updates are due by the end of the following months March, June, September, December.

Item# (TAC No.)	Milestone	Target Completion Date	Actual Completion Date	Completion Accession No.	Lead	Notes
1 (MA9881)	Issue Regulatory Information Summary on SG Lessons Learned (TG: 8; page 2 of Ref. 2)	11/30/00	11/3/00		DE E. Murphy	Completed via issuance of RIS 2000-22. Still need closeout memo.
2 (MA4265)	Discuss steam generator action plan and IP2 lessons learned with industry and other external stakeholders (TG: 2a-2o, 3a, 3b, 4a, 4b, 4c, 8)	12/29/00			DE T. Sullivan R. Rothman	R. Rothman to do mtg notice and summary, T. Sullivan to chair mtg per 11/21/00 discussion w/ Bateman, Adensam, Sullivan, Rothman, Ennis.
3 (MB0258)	Subsequent to item 2, identify technical and management leads for each item and develop initial resource estimates	12/29/00			DLPM R. Ennis	DE support - K. Karwoski IIPB support - ? D. Coe
4 (MB0258)	Brief management on resource estimates and invoke PBPM process as appropriate	12/29/00		Ĺ	DLPM , R. Ennis	DE support - K. Karwoski IIPB support - ? D. Coe
5 (MA5260)	Staff review of ACRS recommendations on DPO and develop detailed milestones and evaluate impact on other action plan milestones (GSI-163 and DPO)	01/31/01			DE E. Murphy	
6 (MA7147)	Determine GSI-163 resolution strategy and revise steam generator action plan milestones, as appropriate (GSI-163)	01/31/01			DE E. Murphy	

ATTACHMENT 1

Item# (TAC No.)	Milestone	Target Completion Date	Actual Completion Date	Completion Accession No.	Lead	Notes
7 (MB0553)	Determine n <u>eed to incorporate</u> new steam generator performance indicators into Reactor Oversight process (page 2 of Ref. 2; TG: 5e, 5f)	01/31/01			DE C. Beardslee E. Murphy	IIPB support - ??? D. Hickman DSSA support - S. Long 4 Q
8 (MA4265)	Recommence work on NEI 97-06 (page 3 of Ref. 2; TG: 7)	01/31/01			DE E. Murphy	
9 (MB0553)	Review NRC inspection program and, if necessary, revise guidance to inspectors on overseeing facilities with known steam generator tube leakage. (Attachment 3 to Ref. 1)	02/28/01			IIPB S. Maluv ???	DE support - L. Lund DSSA support - ???
10 (MB0553) (MB0576)	Reassess the NRC treatment of licensee steam generator inspection results summary reports and conference calls during outages. Evaluate need for review guidance. (Attachment 3 to Ref. 1; TG: 5d, 6c; page 4 and 5 (top and bottom) of Ref. 1)	02/28/01			DE S. Coffin K. Karwoski	IIPB support-??? S. malun
11 (MB0553)	Review the NRC inspection program and, if necessary, revise guidance to inspectors on overseeing facility eddy current inspection of steam generators. (Attachment 3 to Ref. 1; TG: 5a, 5b, 5c)	02/28/01			IIPB 5. Malm ??? 60	DE support - C. Beardslee

Item# (TAC No.)	Milestone	Target Completion Date	Actual Completion Date	Completion Accession No.	Lead	Notes
12 (MB0576)	Determine need for formal written guidance for technical reviewers to utilize in performing steam generator tube integrity license amendment reviews (TG: 6a)	04/30/01			DE K. Karwoski	
13 (MB0258)	Staff provides EDO with update on status of action plan (page 8 of Ref. 1)	5/31/01			DLPM R. Ennis	
14 (MA4265)	Staff completes review and draft safety evaluation of NEI 97-06 including addressing issues raised in OIG report and IP2 lessons learned report (NEI 97-06, TG: 2, 3, 4, 7)	05/31/01			DE E. Murphy	
15 (???)	Hold steam generator workshop with stakeholders (page 2 of Ref. 1; page 2 of Ref. 2)	06/29/01			DE R. Rothman	
16 (MA4265)	Staff briefs CRGR on NEI 97-06 (NEI 97-06)	07/31/01			DE T. Sullivan E. Murphy	
17 (MA4265)	Publish SE on NEI 97-06 in FR for public comment (NEI 97-06)	07/31/01			DE R. Rothman	
18 (MA4265)	ACRS review of NEI 97-06 (NEI 97- 06)	08/31/01			DE T. Sullivan E. Murphy	

Item# (TAC No.)	Milestone	Target Completion Date	Actual Completion Date	Completion Accession No.	Lead	Notes
19 (???)	Issue generic communication related to steam generator operating experience and status of steam generator issues	09/28/01			DE S. Coffin	
20 (MA4265)	Staff briefs Commission on endorsing NEI 97-06 (NEI 97-06, and WITS Item 199400048)	10/31/01			DE ???	
21 (MA4265)	Staff issues endorsement package on NEI 97-06 (Regulatory Issue Summary and safety evaluation including the approval of the generic technical specification change	10/31/01			DE R. Rothman	

NON-STEAM GENERATOR RELATED ACTION PLAN MILESTONES

Item# (TAC No.)	Milestone	Target Completion Date	Actual Completion Date	Completion Accession No.	Lead	Notes
1 (???)	Evaluate the need for a new communication protocol with the US Secret Service that would cover emergency situations at all NRC licensed facilities (Attachment 3 of Ref. 1)	11/30/00			IRO ???	
2 (MB0258)	Establish NRC web site for Steam Generator Action Plan	01/31/01			DLPM R. Ennis	
3 (???)	Review and revise, as appropriate, the policy for project manager involvement with the morning call between the resident inspectors and the region. (Attachments 3 and 4 of Ref. 1)	03/30/01			DLPM ???	Coordinate w/ PM Handbook revision?
4 (???) MB 073 7	Review program requirements for routine communications between the resident inspectors and local officials based on public interest. Based on weighing current resident inspector responsibilities (e.g., inspection requirements, following up on plant events) against this review, revise program requirements if needed. (Attachment 3 of Ref. 1)	03/30/01			Tony D'Angelo	
5 (???) MB 0737	Develop, revise, and implement, as appropriate, a process for the timely dissemination of technical information to inspectors for inclusion in the inspection program (TG: 5g)	04/30/01			IIPB G Klingki	

NON-STEAM GENERATOR RELATED ACTION PLAN MILESTONES

Item# (TAC No.)	Milestone	Target Completion Date	Actual Completion Date	Completion Accession No.	Lead	Notes
6 (???)	Incorporate experience gained from the IP2 event and the SDP process into planned initiatives on risk communication and outreach to the public (TG: 9)	05/31/01			DE???	
7 (MB0258)	Investigate possibility of establishing protocol with OIG regarding review of draft reports for factual/contextual errors (page 8 of Ref. 1)	06/29/01			DLPM R. Ennis	Coordinate w/ EDO per B. Sheron comment.
8 (???)	Review and revise, as appropriate, the amendment review process, including concurrence responsibilities, supervisory oversight, and second-round requests for additional information. (Attachment 3 of Ref. 1; TG: 6b, 6d, 6e; page 6 of Ref. 1)	06/29/01			DLPM R. Ennis L. Burkhart	