

August 26, 2002

MEMORANDUM TO: Davis-Besse Nuclear Power Station IMC 0350 Panel

FROM: John A. Grobe, Chairman, IMC 0350 Oversight Panel **/RA/**

SUBJECT: MINUTES OF INTERNAL MEETING OF THE DAVIS-BESSE
NUCLEAR POWER STATION IMC 0350 PANEL

The implementation of the IMC 0350 process for the Davis-Besse Nuclear Power Station was announced on April 29, 2002. An internal panel meeting was held August 6. Attached for your information are the minutes from the internal meeting of the IMC 0350 Panel.

Attachment: As stated

cc w/att: S. Rosenberg, OEDO
W. Dean, NRR
A. Mendiola, NRR
D. Pickett, NRR
S. Bloom, NRR
J. Dyer, RIII
J. Caldwell, RIII
G. Grant, RIII
S. Reynolds, RIII
C. Lipa, RIII
D. Hills, RIII
L. Collins, RIII
D. Simpkins, RIII
J. Jacobson, RIII
S. Burgess, RIII
R. Lickus, RIII
S. Thomas, RIII
DB0350

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OFFICE	RIII		RIII		RIII			
NAME	LCollins/klg		CLipa		JGrobe			
DATE	08/15/02		08/12/02		08/26/02			

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MEETING MINUTES: Internal IMC 0350 Restart Panel Meeting
Davis-Besse Nuclear Power Station

DATE: August 6, 2002

TIME: 1:00 p.m. Central

ATTENDEES:

L. Collins
B. Dean
J. Grobe
J. Heller
C. Lipa
S. Sands

Agenda Items:

1. Reports from Staff

Allegations (EICS)

The panel requested a report on the status of allegations once per month. EICS will provide a report that lists the allegations and the open actions that are required for closure. EICS will also brief the DRP Branch Chief on all new incoming allegations.

Review of Technical Root Cause (NRR)

This item was not discussed and was added to the 8/8 agenda.

Site Activities (RIO)

Plant status remains essentially the same. The containment building (concrete) cutting will begin 8/12. The AIT followup inspection will tentatively exit on 8/9.

Review of Action Items (Panel)

The Action Items List was reviewed and updated. Three new items were generated during the meeting.

- Discuss review and documentation of the Technical Root Cause and determine if the action is in NRR's work management system.
- Review LLTF observations and determine appropriate closeout.
- Send feedback form on IMC 0350 procedure to IIPB.

Licensing Issues/Actions (DLPM)

Two relief requests related to the new reactor vessel head have been received.

Status of Public Communications (panel)

The communication plan was discussed during a separate meeting on 8/5. Comments are currently being incorporated.

Separate letters were recently received from UCS and NIRS but have not yet been entered into the ticketed correspondence tracking system. Representative Kucinich sent letters to the GAO, IG, and the House subcommittee requesting an investigation of the NRC.

2. IMC 0350 Panel Business

Inspection Schedule

The AIT followup inspection will tentatively exit on August 9. A routine radiological safety inspection will begin next week but will also include inspection of the licensee's surveys of the old reactor vessel head and plans for cutting containment.

Process Plan

The process plan was not discussed.

Restart Checklist Updates

The restart checklist was discussed. The panel agreed that one item related to the licensee's restart action plan needed to be added to the list.

Licensee Return to Service Plan

The return to service plan was not discussed.

3. NRC/Licensee weekly calls

The weekly call will be held tomorrow.

4. Utilization of the Web Page

The public meeting notices for the 8/15 root cause meeting and the 8/20 IMC 0350 meeting will be added to the web page.

5. Future Activities/Plans/Meetings

Six-week look ahead schedule

There were no updates to the 6-week look ahead.

Next Panel Meetings: Thursday, Aug. 8 and Tuesday, Aug. 13

6. Discuss how to handle public or staff comments, questions, allegations, and concerns received by phone, fax, letter, email, or at public meetings.

No items were discussed.

IMC 0350 Panel Action Items

Item Number	Action Item (Date generated)	Assigned to	Comments
1	Review the need for a full core offload (May 21)	S. Thomas	Complete. Email to DB0350 5/23
2	Develop slides for 0350 portion of ACRS meeting (May 21)	C. Lipa	Complete
3	Invite Casto/Bateman to panel to discuss review of root cause (May 21)	B. Dean	Complete 5/23 See internal meeting minutes
4	Develop operational history package for Davis-Besse (May 21)	C. Lipa T. Mendiola B. Dean	Due 6/18. Additional action added 6/18 - B. Dean to ask L. Portner for OCA correspondence with Kaptur. Complete with one exception - NRR to provide basic licensing information DONE 7/23. Need to capture PPR history from late 1990's. Completed and sent out 7/30
5	Followup with State of Ohio after May 23 meeting w/licensee (May 21)	R. Lickus	Complete 5/23 See internal meeting minutes
6	Review AIT procedure to see if it should be used for AIT followup (May 21)	C. Lipa	Complete 5/23
7	Communicate with the licensee regarding the need for updated risk assessment (May 21)	M. Johnson, T. Mendiola, D. Pickett	Complete 5/23 See internal meeting minutes
8	Setup location for June 12 0350 meeting (May 21)	S. Thomas	Complete 5/23 See internal meeting minutes
9	Provide draft restart checklist to the panel (May 16)	C. Lipa	Will bring back draft checklist for June 18 meeting. 6/18 - will bring back on 6/20. 6/25 - Christine is working on marked up version. 7/2 - Still working bring back 7/11. 7/16 Discussed - still finalizing. 7/18 Discussed - will email draft to Dyer for review. He has reviewed. Dean to share with NRR and DRP to prepare letter to licensee. Discuss draft on 7/30 - Grobe to discuss with licensee per 0350. 8/6 - Discussed
10	Send second RAI to licensee (May 16)	T. Mendiola	NRR to have call by 6/18. Draft responses already received. 6/18 - call has not been held. 6/20 - hope to have call today. 6/25 - Issued RAI, licensee will respond by 7/12, preliminary responses look to be adequate. 6/27 -Complete

Item Number	Action Item (Date generated)	Assigned to	Comments
11	Decide if umbrella charter should go on the web page (May 16)	J. Grobe	Complete 5/23
12	Prepare information request for LLTF (May 23)	T. Mendiola C. Lipa	Complete
13	Send licensee building block plans (3) to Lipa, Pickett (May 23)	S. Thomas	Complete
14	Issue Meeting Notice for 6/12 meeting (May 23)	C. Lipa	Complete - on website
15	Discuss expectations for 6/12 meeting with licensee (May 23)	C. Lipa J. Jacobson J. Grobe	Complete. J. Grobe to discuss again w/licensee 6/11
16	Read licensee return to service plan in preparation for 6/12 meeting	Panel	Complete
17	Develop 6 week look ahead schedule	C. Lipa	Complete.
18	Slide on Checklist to discuss with licensee	J. Grobe	Closed not completed.
19	Send 3 plans to HQ	C. Lipa	Complete - all 6 plans sent to RIII and NRR
20	Obtain history of Byron, Braidwood, Palisades, and Pt. Beach containment mods and leak test requirements	J. Jacobson	Complete. All performed ILRT
21	Set up next meeting/bridge line for 6/12	L. Collins	Complete
22	Confirm that transcriber will be ready at 3:00 PM	C. Lipa	Complete
23	Request licensee to provide speaker phone for internal meeting 6/12	S. Thomas	Complete

Item Number	Action Item (Date generated)	Assigned to	Comments
24a	Discuss making information related to HQ/licensee calls publicly available	Panel	Discuss by June 30, after safety significance assessment complete. 6/27 - Invite Bateman to panel mtg. To discuss what else is needed to closeout the CAL (i.e. quarantine plan). 7/2 - NRR not yet ready to discuss. 7/16 - See if procedures have changed on CAL closeout - does JD need to send letter? 7/18 - Discussed - is there an applicable regional procedure? 8/6 - Discussed. Need to determine the final approach on the core removed from the head and the final approach on the head before the quarantine can be lifted.
24b	Discuss making information related to the Congressional request publicly available (6/27)	Panel	6/27 - Complete. Publicly available info contained in the request will remain publicly available. Non-public information will remain non-public.
25	Determine containment testing required (PSB)	T. Mendiola	6/18 update - Provide licensee's regulatory path to Tech staff. 6/25 - Tech staff determined ILRT required unless relief is requested. 6/27 - phone call scheduled with licensee today, letter from PM to follow. 7/9 - Need letter to file that is publicly available and letter from licensee. 7/16 - Expect letter by 8/2. 8/6 - Discussed - Sands to determine if letter received.
26	Provide licensee with inspection schedule	Panel	7/16 - pending 7/18 - J. Jacobson working - will follow issuance of restart checklist. Est due date 8/2 to include scheduled and TBD inspections.
27	Brief J. Dyer on Kaptur visit, June 12 meetings, risk analysis	J. Grobe C. Lipa S. Burgess	Briefing on Kaptur visit and June 12 meetings held. Kaptur visit canceled. Risk briefing planned for 6/20. Complete
28	Request S. Long to participate in 6/20 internal call.	Panel	Complete
29	Interface with K. Riemer regarding inspection/assessment of licensees head disposal plan	J. Grobe	6/25 - Discussed with Ken. DRS will perform a transportation BI approx. 3 rd week in August. 6/27 - Complete
30	Request copy of current version of Kaptur/Markey letter from the Chairman's office	T. Mendiola	6/20 - Chairman's office sent to J. Grobe to review changes.. 6/25 - Closed, letter yet to be issued.
31	Provide proper storage for Tauzin/Gillmor documents at RIO	C. Lipa	6/25 - Sensitive info may not be sent to RIO. 6/27 - Sensitive info will not be sent to RIO. Complete

Item Number	Action Item (Date generated)	Assigned to	Comments
32	Determine with EDO's office if 6/12 UCS letter should be a green ticket (6/18)	T. Mendiola	6/20 - no input yet from EDO's office. 6/25 - Grobe spoke with Rosenberg, will pursue green ticket with due date of 7/12. Associated FSAR letter is due out 7/7. 6/27 - no date yet from EDO's office. 7/2 - Green ticket due to EDO's office 7/24. 7/16 - Complete. Tracked on T. Mendiola's correspondence list.
33	Discuss with NRR staff who will coordinate the review of documentation for the licensee's head replacement plan (6/18)	B. Dean	6/20 - Update received from B. Bateman on plan for NRR review. 6/25 - see panel meeting minutes for update. 6/27 - Complete
34	Discuss with licensee regulatory assurance manager about having a weekly 0350 status call (6/18)	S. Thomas	6/20 - Issue discussed. Licensee can participate. Panel proposed Wednesdays at noon (central). 6/25 - first call will be set up for 7/3. 6/27 - first call will be set up for 7/10. 7/2 - Complete
35	Review Web page design for ease of use (6/20)	S. Bloom	6/25 - Bloom discussed with OCIO, no changes recommended at this time. Complete
36	Discuss proposed date of next 0350 panel meeting with licensee (7/16). If acceptable, contact Oak Harbor HS (6/20)	S. Thomas	6/25 - 7/16 is good. S. Thomas left message with Stucker. B. Dean and J. Grobe need to determine who will chair the evening meeting. 7/9 Complete.
37	Attend 7/8 meeting in Columbus, OH (6/20)	C. Lipa	7/9 - Complete.
38	Discuss making internal panel meeting minutes public (6/20)	Panel	6/25 - will determine by 7/11. 7/16 - Close. Panel decision to make minutes public after a restart decision is made.
39	Discuss strategy on risk assessment with HQ senior managers (6/20)	T. Mendiola	6/25 - Complete
40	Present results of preliminary risk assessment to the panel (6/20)	S. Long	Planned for 7/2 panel meeting. 6/27 - will delay to 7/11 mtg. 7/16 - discussed S. Long to return for 7/25 meeting with written materials. 7/18 - Discussed - need Steve, Sonia, Mike to attend 7/25 panel and discuss what is left to be done and the level of effort required. Grobe to attend meeting in NRR 8/14 to disc w/ LT. 8/6 - Close to item 60.
41	Discuss with M. Kotzalas and M. Landau the development of a communication plan (6/20)	T. Mendiola	6.25 - Complete

Item Number	Action Item (Date generated)	Assigned to	Comments
42	Call the licensee to determine if the letter on how the code will be applied to verify the N stamp is on schedule (6/25)	D. Pickett	6/27 - Complete. Licensee is on schedule.
43	Add to the agenda for 7/2 - revisit head replacement inspection plan (6/25)	C. Lipa	6/27 - Add to agenda for 7/9 or 7/11. 7/9 Discussed NRR proposal. 7/16 - Put on next Tuesday's agenda.
44	Update communications plan (6/25)	Panel	Due 7/26. 6/27 - need to hold brainstorming session. 7/16 - Add Laura Gerke and Mindy Landau for brainstorming this week. Comm plan draft update by end of next week. 7/18 - Brainstorming session held during panel meeting and assignments generated - drafts due 7/23. Grobe will work on 8/5-6. 8/6 -Meeting held 8/6 and Jan Strasma is revising.
45	Send letter to licensee outlining the staff's position on containment testing (6/25)	D. Pickett	7/9 - Closed to item 25. Memo to file will be generated that is publicly available.
46	Revise Charter to reflect current composition of the charter (6/25)	C. Lipa	6/27 - Revised charter is in typing. 7/9- Charter revised. Complete
47	Develop integrated list of licensing actions associated with restart (6/25)	D. Pickett	6/27 - Complete
48	Request briefing for panel on status of allegations in mid-July (6/25)	C.Lipa	7/2 - Complete. Briefing scheduled for 7/11 panel meeting.
49	Update six-week look ahead and maintain weekly updates (6/25)	C. Lipa	7/9 - Complete. This is now a regular agenda item.
50	Call L. Myers to discuss the licensee's plan for the Management and Human Performance Excellence Building Block (6/27)	J. Grobe C. Lipa	7/2 - Complete.
51	Send email to M. Weston regarding agendas for future ACRS meetings (6/27)	C. Lipa	7/9 - email sent and response received. No dates or agenda set yet. Complete.
52	Discuss with B. Bateman the need for a relief request for the Midland head regarding no RT for lifting lug area (6/27)	T. Mendiola D. Pickett	7/9 - Closed. Licensee to submit appropriate relief requests.
53	Email information to B. Bateman about lifting lug area of the Midland head (6/27)	J. Jacobson	7/9 - Closed. Licensee to submit appropriate relief requests.

Item Number	Action Item (Date generated)	Assigned to	Comments
54a	Review TSP amendment and advise the panel on the need for a TIA on Davis-Besse (7/2)	D. Pickett	7/9 - Discussed. Will wait for response from licensee. 7/16 - Discussed - added action item 54b. 8/6 - Sent to the licensee on 7/22 and a response is due by 8/22.
54b	Initiate correspondence w/NRR to evaluate generic implications (7/16)	T. Mendiola	7/18 - Memo will be sent to Hannon's group. 8/6 - Discussed - not yet issued.
55	RIII enter TSP issues recent letter into AMS (7/2)	EICS/DRS	7/9 - Complete.
56	Review 6/12 meeting transcript (7/2)	D. Pickett	7/9 - Complete.
57	Obtain documents to support vessel head replacement inspection. (7/9)	D. Pickett	7/16 - Discussed. Need code reconciliation package, Section III QA index, Section XI QA index. Est completion 8/2. 8/6 - Discussed - Sands to check if documents have been received.
58	Discuss with J. Strasma contacting interested stakeholders about 7/16 meetings (7/9)	C. Lipa	7/16 - Closed Not Completed
59	Respond to 7/3 UCS letter (7/9)	Panel	7/18 - Closed. Will track on T. Mendiola's list.
60	Hold meeting to discuss effort needed to assess risk (7/11)	Panel	7/18 - Discussed. Meeting will be held after 7/25 risk briefing. Sched for 8/14 w/LT and RIII 2EDT/1CDT.
61	Invite Steve Long for meeting on 7/25 (7/11)	Panel	7/16 - Closed to 40.
62	Brief new allegations or status of significant allegations one time per week (7/11)	EICS/ DRP/ DRS	7/16 - Put on Agenda one time per week. Closed.
63	Risk briefing notes for panel (7/11)	Steve Long	7/16 - Closed to 40.
64a	Discuss with NRR/OGC to determine which process for licensee request - 50.55a?. (7/25)	Mendiola	8/6 - Discussed
64b.	Discuss with licensee and NRR to ensure common understanding of which relief requests/amendments are required for restart.(7/30)	Mendiola	
65	Respond to questions on nozzle leaks (7/30)	Jacobson	due 8/16 - AITS

Item Number	Action Item (Date generated)	Assigned to	Comments
66	Followup w/ Ohio CAC on their concerns (7/30)	Lipa/Lickus	8/6 - Discussed - will complete this week
67	Determine risk approach and whether revision is needed to TIA (7/30)	RIII	8/6 - Discussed. Mtg with Dyer on 8/7
68	Set up bridge/meeting room for 8/14 risk discussion(7/30)	Lipa	
69	Determine visual aids for 8/20 public meeting (7/30)	Vika/Margie	
70	Discuss interface withLLTF (7/30)	Grobe	8/6 Complete. Grobe to bring back issues to review and disposition under action item 72.
71	Discuss review and documentation of the Technical Root Cause and determine if the action is in NRR's work management system. (8/6)	Sands Dean Panel	8/6 - Invite to 8/8 mtg.
72	Review LLTF observations and determine appropriate closeout. (8/6)	Lipa	
73	Send feedback form on IMC 0350 procedure to IIPB (8/6)	Lipa Mendiola	8/6 - Generate feedback after panel meetings reduced to once per week.