

June 26, 2002

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

FROM: John A. Grobe, Director, DRS **/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 June 18, 2002. Attached for your information are the minutes from the internal meeting of the IMC 0350 panel.

Attachment: As stated

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

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DOCUMENT NAME: G:\Davis-Besse 0350\internalmtgminutes0618.wpd

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OFFICE	RIII	RIII	RIII	
NAME	LCollins:ntp	Clipa	JGrobe	
DATE	06/20/02	06/24/02	06/26/02	

**OFFICIAL RECORD COPY**

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

DATE: June 18, 2002

TIME: 1:00 pm Central

ATTENDEES:

S. Bloom	J. Jacobson
S. Burgess	R. Lickus
L. Collins	C. Lipa
B. Dean	D. Pickett
J. Grobe	S. Thomas

Agenda Items:

1. Reports from Staff

Review of action items (panel)

The panel reviewed the action item list. An updated list is attached to these meeting minutes.

Site Activities (RIO)

S. Thomas discussed recent plant issues that delayed scheduled core offload. One issue involved an operability question on a recent EDG modification to fix abutment problems.

A new issue from the containment extent of condition emerged involving the six service water penetrations. Rust was discovered where the penetration tube is welded at the annulus. The licensee is evaluating the issue.

The containment extent of condition inspection continues at the site.

Risk Analysis (DSSA/SRA)

S. Burgess briefed the panel on the current status of the risk analysis. NRR and RES are still working towards the first week of July to provide a preliminary assessment. (ACTION: Request S. Long to participate in the next internal panel meeting)

Licensing Issues/Actions (DLPM)

NRR briefed the panel on a recent phone call with the licensee regarding removal and disposal of the existing reactor vessel head. The licensee plans to remove the head from containment on 8/26 and ship offsite shortly thereafter as Class A low level waste.

(ACTION: Interface with K. Riemer on inspection or assessment for reactor vessel head shipment)

The licensee has completed work on the existing head and offered it to the NRC or MRP for further analysis. The licensee is not currently planning to remove nozzles 2 and 46 for further analysis.

NRR discussed the green ticket for providing the special inspection report on the Davis-Besse Hot Particles to Congress (part of the Kaptur/Markey request). The due date will be 7/19.

The response to the Kaptur/Markey 22 questions is in the Chairman's office for signature. (ACTION: Request a current version of the document from the Chairman's office)

The Tauzin/Gillmor request continues to be processed. One box has been sent off, others are in headquarters, and some are still in RIII. NRR will be producing 6 copies of all the material, one will go to RIII and one will be provided to the resident office. (ACTION: Provide proper equipment to the resident office for storage of the information)

NRR received 30 additional 2.206 letters last week. These will be answered as routine correspondence. The panel discussed the latest letter from UCS to Jack Grobe. (ACTION: Determine with the EDO's office if this letter should be a green ticket item)

#### Status of Public Communications (panel)

The panel decided that at future meetings with the public only, that local public will be invited to speak first. This was the process used at the first IMC 0350 panel meeting.

The Utility Radiological Safety Board quarterly meeting will be held 7/8 in Columbus, Ohio. R. Lickus and C. Lipa will attend.

## 2. IMC 0350 Panel Business

#### Inspection Schedule

J. Jacobson briefed the panel on the inspections currently planned for Davis-Besse. Each building block will be inspected by a two person team planned for approximately 2 onsite weeks of inspection. A request for additional contractor support was sent to NRR. A draft of the vessel head replacement inspection plan will be sent to the panel members for review and comment. Assistance from NRR to coordinate the document review will be required. (ACTION: Determine who will coordinate the NRR document review for vessel head replacement)

NRR Human Factors staff may be of assistance in reviewing the Management and Human Performance Building Block plan.

#### Process Plan

There were no updates on the Process Plan.

### Restart Checklist Updates

The restart checklist will be e-mailed to panel members for discussion 6/20.

### Licensee Return to Service Plan

S. Thomas has requested that 2 additional copies be sent to the region.

#### 3. Interfacing with the licensee

The panel discussed how to handle e-mails that come in from the licensee, including the e-mail that addressed regulatory requirements for containment testing. The panel decided to put this item back on the agenda for the next internal meeting 6/20.

#### 4. NRC/Licensee weekly calls

The panel discussed having a weekly 0350 status call with the licensee. (ACTION: Discuss setting up a call with the licensee's regulatory affairs manager)

#### 5. Utilization of the Web Page

The panel discussed the web page design. (ACTION: Review the design for ease of use)

#### 6. Future Activities/Plans/Meetings

### M. Kaptur visit, June 24

The panel discussed who from NRR and RIII should attend to support the visit.

### Next 0350 Panel Meeting with the Licensee

The next 0350 panel meeting was proposed for 7/16. Some panel members may want to attend the licensee's meeting on 7/15. An evening meeting with the public will also be held. (ACTION: Check licensee's availability for that date, if acceptable, check Oak Harbor HS)

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

The recent UCS letter was discussed and assignments made to NRR/RIII for specific questions.

June 28, 2002

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.
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
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.
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

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Item Number	Action Item (Date generated)	Assigned to	Comments
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
24	Discuss making information related to HQ/licensee calls and the Congressional request publicly available	Panel	Discuss by June 30, after safety significance assessment complete.
25	Determine containment testing required (PSB)	T. Mendiola	6/18 update - Provide licensee's regulatory path to Tech staff.
26	Provide licensee with inspection schedule	Panel	
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.
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	
30	Request copy of current version of Kaptur/Markey letter from the Chairman's office	T. Mendiola	
31	Provide proper storage for Tauzin/Gillmor documents at RIO	C. Lipa	

Item Number	Action Item (Date generated)	Assigned to	Comments
32	Determine with EDO's office if latest UCS letter should be a green ticket	T. Mendiola	
33	Discuss with NRR staff who will coordinate the review of documentation for the licensee's head replacement plan (Thatcher?)	B. Dean	
34	Discuss with licensee regulatory assurance manager about having a weekly 0350 status call	S. Thomas	
35	Review Web page design for ease of use	S. Bloom	
36	Discuss proposed date of next 0350 panel meeting with licensee (7/16). If acceptable, contact Oak Harbor HS	S. Thomas	