



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

AUG 2 1994

MEMORANDUM FOR: New York Power Authority Assessment Panel (NAP) Members

FROM: Curtis J. Cowgill, NAP Chairman

SUBJECT: MINUTES FROM NAP MEETING 94-06

NAP meeting 94-06 began at 10:00 AM on July 15, 1994. Curt Cowgill opened the meeting by briefly discussing his site visit to IP3 in early July. He noted an improved positive attitude by plant personnel who felt that they have the support of upper management. However, he saw little progress being made in upgrading procedures, which could impact NYPA's restart plans. On a different topic, Mr. Cowgill proposed the possibility of holding a public meeting during an evening in September near the site with NYPA to discuss their restart plans and the IP3 Restart and Continuous Improvement Plan (RCIP).

Rick Urban reviewed the minutes from NAP meeting 94-05 and open NAP action items (Enclosure 1). No panel member comments were received and the last meeting minutes stand as issued on July 6, 1994. NAP Action Items 93-10-05 and 94-05-02 were closed. A time line for the planned sequence of events leading to the startup of IP3 was developed, updated and issued to NAP members. Adjustments to the time line will be made periodically throughout the restart process. NAP Action Item 93-10-06 was closed. When the NAP decides on key NRC actions and planned public meetings, Representative Hamilton Fish will be informed. NAP Action Item 94-02-02 was closed. NAP review of items in the Regulatory Issue Tracking List (RITL) for addition to the IP3 Restart Action Plan (RAP) will be routinely scheduled at all future NAP meetings. NAP Action Item 94-05-01 was closed. NAP members reviewed the RCIP and provided comments to Nick Conicella who wrote a draft letter.

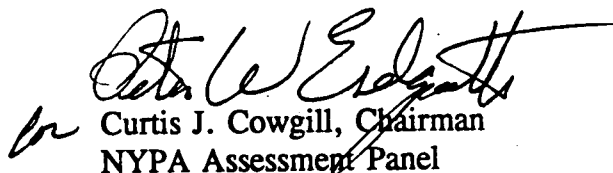
Rick Urban discussed the current plant status at FitzPatrick. The plant has been operating at full power since the last NAP meeting. On July 5, power was reduced to about 85% to troubleshoot oscillations on the #4 turbine control valve. Power was further reduced to 25% to replace electrical components. The problem was eventually traced to a cold solder on the valve's amphenol connector. While surveillance testing the RHR system on July 12, a 120 VDC ground occurred in the 'A' RHR system logic. A pinched wire was found and repaired, and operators began to increase power. On July 15 a tube leak occurred in the B2 waterbox and power was reduced to 62% to repair it. Once the tube was plugged, operators began to increase power. Full power was expected to be reached the following day. Curt Cowgill questioned the state of affairs at the site. Mr. Urban stated that except for the recent equipment problems encountered, FitzPatrick was operating well. In addition, FitzPatrick recently received a good SALP report and performance has been steady since its issuance.

Glenn Tracy discussed the current plant status at IP3. Not much has changed physically at the plant since the last NAP meeting. However, NYPA has exhibited a questioning attitude to several recent problems and the staff has been working as a team. Mr. Tracy recently

attended a Safety Review Committee meeting and found it to be good. Some hardware items that are currently being worked by NYPA include repairs to a pin hole leak in the component cooling water (CCW) system to the spent fuel pool cooling heat exchangers, the RHR system window, and repairs to a lifting CCW relief valve on an RHR heat exchanger. Mr. Tracy also mentioned that NYPA started a new operator licensing class.

Nick Conicella discussed the draft NRC letter to NYPA discussing their RCIP, a revision to the RITL and any potential restart item additions to the RAP, and a revision to the Restart Issues Checklist in the RAP. Additional NAP member comments to the RCIP letter were discussed and Rick Urban will incorporate them and submit a revised RCIP letter into the concurrence chain. Seven new items on the RITL were discussed to determine if they met the restart issue criteria. One item, dealing with welding issues at IP3, met the criteria and will be added to the RAP as item II.38 in the Restart Issues Checklist. Nick Conicella also proposed further revising the RAP by adding a column to the Restart Issues Checklist that cross references items to the RITL. Curt Cowgill took this suggestion under advisement and will discuss it with Regional management.

Glenn Meyer had a closing remark concerning the benefit of having a two phase approach to the conduct of the Restart Assessment Team Inspection (RATI) at IP3. One week would be spent at the site four to six weeks prior to restart to observe work in progress, and the second week could be scheduled near plant restart. NAP members will consider this suggestion and discuss it at a future meeting. The meeting adjourned at noon.

  
Curtis J. Cowgill, Chairman  
NYPA Assessment Panel

Enclosure:  
Open NAP Action Item List

NAP Members

M. Boyle, NRR  
J. Menning, NRR \*  
N. Conicella, NRR \*  
M. Davis, NRR  
G. Meyer, DRS \*  
J. Joyner, DRSS \*  
C. Cowgill, DRP \*  
P. Eselgroth, DRP  
W. Cook, SRI-FitzPatrick  
G. Tracy, SRI-Indian Point 3 \*

(\*) Denotes meeting participants

cc w/encl:

Region I Docket Room (w/concurrences)

RPS 1B FAP/NAP File

T. Martin, RA

W. Kane, DRA

R. Cooper, DRP

W. Lanning, DRP

R. Urban, DRP

J. Wiggins, DRS

R. Blough, DRS

C. Hehl, DRSS

S. Shankman, DRSS

W. Dean, OEDO

W. Russell, NRR

F. Miraglia, NRR

R. Zimmerman, NRR

S. Varga, NRR

J. Calvo, NRR

E. Jordan, AEOD

S. Rubin, AEOD

Enclosure 1

OPEN NAP ACTION ITEM LIST

<u>Item #</u>	<u>Responsible Individual</u>	<u>NAP Action Item Summary</u>	<u>Status</u>
93-11-03	Tracy	Obtain resumes for all IP3 managers (Dept. Head and above) at time of NRC CAL release.	Open
93-12-01	Eselgroth	Prioritize and select several RCIP Action Items for NRC inspection.	Open
94-01-03	Conicella	Compile IP3 technical issues notebook.	Open
94-02-03	Conicella	Develop detailed description of Restart Tracking List items.	Open
94-03-01	Conicella	Follow up (review) results of OSRE.	Open
94-04-01	Meyer	Obtain feeder for closure of 5 related inspection items to RAP items 2.III.4, 2.III.5 & 2.IV.3 and submit to DRP.	Open
94-05-03	Cowgill	Contact S. Galef and L. Puglisi by 6/30/94 about an evening public meeting.	Open
94-05-04	Joyner	Reply to R. Duffee (WESTPAC) on LPDR; environmental monitoring.	Open
94-05-05	Eselgroth	Develop response to NRC IP3 action timeliness questions.	Open