



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

July 8, 1998

MEMORANDUM TO: Indian Point 2 Assessment Panel (IP2AP) Members

FROM: John F. Rogge, IP2AP Panel Leader *John F. Rogge*

SUBJECT: MINUTES FROM IP2AP MEETING 98-05

IP2AP meeting 98-05 began at 2:00 p.m. on June 30, 1998. John Rogge opened the meeting by outlining the agenda for the meeting and discussing the last meeting minutes. There were no significant corrections to the meeting minutes for IP2AP Meeting 98-04 as published (although it was noted that John Rogge briefly discussed plant status versus Rob Temps as noted in the minutes). Rob Temps briefly discussed recent plant events at IP2 and the current schedule for restarting the plant. The earliest estimate for restarting Indian Point 2 (i.e. reactor criticality) is July 26, 1998. John Rogge also gave an update on IP-2 issues using the materials he briefed Hub Miller with the day before.

John Rogge had planned to discuss a submittal to be made by Con Edison regarding the Restart Action Plan, their operator intervention initiative and their commitment to meet with us prior to restart. However, that submittal was delayed and was not received until July 1st. DRP is currently preparing a draft revision to the Confirmatory Action Letter (CAL) 1-98-005 to encompass Con Edison's commitments in their July 1st submittal; the draft CAL will be circulated to other IP2AP members.

Rich Barkley then discussed recommended additional inspections based on Con Edison's June 19th draft Restart Action Plan which detailed corrective actions they planned to take prior to restart, including those in the area of operator performance and/or those which address the findings of the ISA. All of the recommended additional inspections were incorporated into the Restart Plan Issues and Inspection Schedule under the topic heading of "Corrective Actions for Selected Performance Issues Identified by the IP-2 Independent Safety Assessment (ISA) and the NRC Evaluation Team". No significant changes to these inspections were required when Con Edison's final Restart Action Plan was submitted on July 1st.

The meeting moved on to a discussion regarding what type and level of coverage that will occur over the operator intervention training. NRC oversight of this training in the near term will be performed largely by Rob Temps, although an inspection in this area is planned by Rich Conte's group in early August (which may or may not be prior to restart.)

The IP2AP then discussed: 1) an emerging inspection issue noted by Frank Arner regarding inconsistencies between the EOPs and Con Edison calculations involving recirculation sump temperature post-accident (Con Edison is currently working to explain and/or resolve these inconsistencies), 2) plans for a possible trip to the site by Sam Collins prior to the SMM (later canceled in lieu of a trip by Singh Bajwa, Jeff Harold and Larry Nicholson),

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3) possible extension of the SALP from the current end date of August 15th until November 7th to permit an assessment of IP-2 performance post-restart (this request has been made to Hub) , 4) observations made by Rob Temps which indicate that Con Edison is identifying a number of problems which should have been identified in the course of their Generic Letter 96-01 review regarding the testing of safety-related logic circuits (Rob will broach this topic with Con Edison in the near future) and 5) the script for Hub's talk at the July SMM which Rich Barkley is currently preparing.

Finally, the assessment panel agreed to meet again after the SMM on July 14 & 15.

Attachment: IP2AP Meeting Action Items - Updated July 7, 1998

IP2AP Members & Alternates:

C. Hehl, DRP *
S. Bajwa, NRR *
J. Harold (PM), NRR*
G. Kelly, DRS
R. Bhatia, DRS
L. Privity, DRS (Alternate)*
J. Rogge, DRP *
R. Temps, SRI - Indian Point 2 *
R. Barkley, DRP*

* Participating IP2AP Member

Distribution:

Region I Docket Room (w/concurrences)

H. Miller, RA

W. Axelson, DRA

R. Crlenjak, DRP

J. Wiggins, DRS

L. Nicholson, DRS

B. McCabe, OEDO

J. Rogge, DRP

L. Privity, DRS

S. Schwind, RI - Indian Point 2