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IPN-93-144

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Station P1-137
Washington, DC 20555

Subject: **Indian Point 3 Nuclear Power Plant**
Docket No. 50-286
Proposed Changes to Technical Specifications
Regarding Instrument Settings and Associated Requirements

Dear Sir:

This application for amendment to Figure 3.1.A-3, section 3.3, Table 3.5-1 (including titles), and Table 4.1-1 of the Indian Point 3 Technical Specifications proposes to change the following instrument settings and associated requirements:

- the Overpressure Protection System (OPS) actuation curve (Curve III of Figure 3.1.A-3),
- the minimum required volume and low level alarm settings of the Refueling Water Storage Tank (RWST),
- the calibration frequency for the RWST low level alarms,
- the settings for the ammonia and chlorine toxic gas monitors,
- the settings for containment pressure, high and high-high, and
- the setting for steam flow at zero and 20% load.

These changes are required as a result of a recent evaluation of the operability and acceptance criteria in instrument channel surveillance tests versus the Technical Specification required settings. This application also includes the following proposed change:

- the basis of section 2.3 is being changed to clarify the description of the constants (K_1 through K_6) used in the equations for the overtemperature ΔT and overpower ΔT settings.

The proposed changes are contained in Attachment I to the Application for Amendment enclosed with this letter, and the associated Safety Evaluation is provided as Attachment II. Attachment III lists the commitments contained in this submittal.

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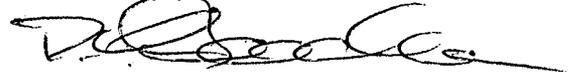
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A copy of this application and the associated attachments are being provided to the designated New York State official as required by 10 CFR 50.91.

Because these changes are needed prior to startup from the current outage, the Authority respectfully requests that this submittal be reviewed and approved by mid-January 1994. If you have any questions, please contact Mr. P. Kokolakis.

Very truly yours,



Ralph E. Beedle

att: as stated

cc: U.S. Nuclear Regulatory Commission
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