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James Knubel
Senior Vice President and
Chief Nuclear Officer

September 5, 2000
JPN-00-032

U.S. Nuclear Regulatory Commission
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SUBJECT: James A. Fitzpatrick Nuclear Power Plant
Docket No. 50-333
**Supplement to Proposed Change to Trip Level Settings and
Surveillance Test Intervals for Residual Heat Removal and
Core Spray Pump Start Interlock Timers and
Automatic Depressurization System Auto-Blowdown Timers**

- Reference:
1. NYPA letter, J. Knubel to USNRC dated April 27, 2000 (JPN-00-010) regarding "Proposed Change to Trip Level Settings and Surveillance Test Intervals for Residual Heat Removal and Core Spray Pump Start Interlock Timers and Automatic Depressurization System Auto-Blowdown Timers"
 2. NYPA letter, J. Knubel to USNRC dated March 31, 1999 (JPN-99-008) regarding "Proposed Technical Specification Change (License Amendment) Conversion to Improved Technical Specifications"

Dear Sir:

The purpose of this letter is to supplement the proposed change described in reference 1.

As stated in our letter dated April 27, 2000 (Reference 1), the Authority proposed changes to the Technical Specifications regarding the Trip Level Settings for the Residual Heat Removal (RHR) and Core Spray (CS) Pump Start Timers as well as the Automatic Depressurization System (ADS) Auto-Blowdown Timer. These proposed changes also extended the Logic System Functional Test surveillance test intervals for the RHR, CS and ADS systems from six to 24 months. These changes in surveillance test interval are consistent with the changes proposed in the Authority's application for conversion to the Improved Technical Specifications (Reference 2).

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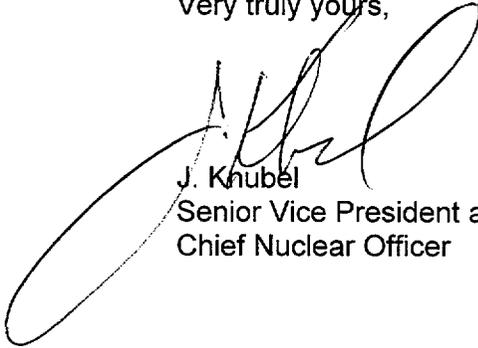
During the course of the review of an NRC Request for Additional Information regarding the proposed ITS Conversion License Amendment, the Authority identified an inadvertent omission of a Technical Specification change with regards to our April 27, 2000 submittal. Specifically, the calibration frequency for the instrument channel designated as "Auto Sequencing Timers", Item 4, on Table 4.2.-2, titled "Core and Containment Cooling System Instrumentation Test and Calibration Requirements" should have been revised from "18M" to "R". Accordingly, this additional change is provided with this letter. Attachment I contains the proposed new TS page and Attachment II contains a markup of the affected TS Page.

The incorporation of this change into our April 27, 2000, submittal continues to satisfy the stated objective of our proposed changes, that is to significantly reduce the frequency of "high risk" surveillance tests from once every six months to once-per-cycle. The inclusion of this change also continues to be consistent with our proposed ITS Conversion License Amendment as described on Page 10 of 15 of the Markup of the Current Technical Specifications (CTS) for ITS 3.3.5.1.

The evaluation of the Safety Implications and the Significant Hazards Consideration of the proposed change as presented in our April 27, 2000, letter continues to be valid. Accordingly, no changes are required to these evaluations as a consequence of the incorporation of the change to CTS Table 4.2-2.

There are no new commitments made by the Authority in this letter. If you have any questions, please contact Ms. C.D. Faison.

Very truly yours,



J. Khubel
Senior Vice President and
Chief Nuclear Officer

Att: as stated

cc: next page

cc: Regional Administrator
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Attachment 1 to JPN-00-032

REVISED TECHNICAL SPECIFICATION PAGE

**Change to Trip Level Settings and Surveillance Test Intervals
for Residual Heat Removal and Core Spray Pump Start
Interlock Timers and Automatic Depressurization System
Auto-Blowdown Timers (JPTS-99-010)**

New York Power Authority
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
Docket No. 50-333
DPR-59

JAFNPP

TABLE 4.2-2

**CORE AND CONTAINMENT COOLING SYSTEM INSTRUMENTATION
TEST AND CALIBRATION REQUIREMENTS**

Instrument Channel	Instrument Functional Test	Calibration Frequency	Instrument Check (Note 4)
1) Reactor Water Level	Q (Note 5)	SA / R (Note 15)	D
2a) Drywell Pressure (non-ATTS)	Q	Q	NA
2b) Drywell Pressure (ATTS)	Q (Note 5)	SA / R (Note 15)	D
3a) Reactor Pressure (non-ATTS)	Q	Q	NA
3b) Reactor Pressure (ATTS)	Q (Note 5)	SA / R (Note 15)	D
4) Auto Sequencing Timers	NA	R	NA
5) ADS - LPCI or CS Pump Disch.	Q	Q	NA
6) HPCI & RCIC Suction Source Levels	Q	Q	NA
7) 4kV Emergency Bus Under-Voltage (Loss-of-Voltage, Degraded Voltage LOCA and non-LOCA) Relays and Timers.	R	R	NA

NOTE: See notes following Table 4.2-5.

Attachment 2 to JPN-00-032

MARKUP OF TECHNICAL SPECIFICATION PAGE

**Change to Trip Level Settings and Surveillance Test Intervals
for Residual Heat Removal and Core Spray Pump Start
Interlock Timers and Automatic Depressurization System
Auto-Blowdown Timers (JPTS-99-010)**

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3a) Reactor Pressure (non-ATTS)	Q	Q	NA
3b) Reactor Pressure (ATTS)	Q (Note 5)	SA / R (Note 15)	D
4) Auto Sequencing Timers	NA	18M ^R	NA
5) ADS - LPCI or CS Pump Disch.	Q	Q	NA
6) HPCI & RCIC Suction Source Levels	Q	Q	NA
7) 4kV Emergency Bus Under-Voltage (Loss-of-Voltage, Degraded Voltage LOCA and non-LOCA) Relays and Timers.	R	R	NA

NOTE: See notes following Table 4.2-5.

