

ATTACHMENT I

PROPOSED TECHNICAL SPECIFICATION

CHANGE

RELATED TO

DEFINITION OF THE TERM OPERABLE

POWER AUTHORITY OF THE STATE OF NEW YORK
INDIAN POINT 3 NUCLEAR POWER PLANT
DOCKET NO. 50-286
MAY 23, 1980

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1.2.3 Factor Critical

When the neutron chain reaction is self-sustaining and $k_{\text{eff}} = 1.0$.

1.2.4 Power Operation Condition

When the reactor is critical and the neutron flux power range instrumentation indicates greater than 2% of rated power.

1.2.5 Refueling Operation Condition

When the reactor is subcritical by at least 10% $\Delta k/k$ and T_{avg} is $\leq 140^{\circ}\text{F}$ and core alterations are being made with the head completely unbolted.

1.3 REFUELING OUTAGE

An outage in which core alterations are performed in order to compensate for fuel burnup.

1.4 CORE ALTERATION

The addition, removal, relocation or other movement of fuel, controls, or installed equipment or material in a reactor core, except for functions normally performed during conventional reactor operation in accordance with intended design of equipment, such as control rod or instrument detector movement or performance of flux scans.

1.5 OPERABLE

Properly installed in the system and capable of performing the intended functions in the intended manner as verified by testing and tested at the frequency required by the Technical Specifications. Implicit in this definition shall be the assumption that all necessary attendant controls, electrical power source, cooling or seal water, lubrication or other auxiliary equipment that are required for the system, subsystem, train, component or device to perform its function(s) are also capable of performing their related support function(s).

ATTACHMENT II

SAFETY EVALUATION

RELATED TO

DEFINITION OF THE TERM OPERABLE

POWER AUTHORITY OF THE STATE OF NEW YORK
INDIAN POINT 3 NUCLEAR POWER PLANT

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Section I - Description of Modification

The definition of the term "OPERABLE" is being changed to meet the intent of the Model Technical Specifications, transmitted by the Commission's April 10, 1980 letter.

Section II - Purpose of Modification

The purpose of this modification is to ensure safety system availability by appropriately applying the term "OPERABLE" as discussed in the Commission's April 10, 1980 letter.

Section III - Impact of the Change

These modifications will not alter the conclusions reached in the FSAR and SER accident analysis.

Section IV - Implementation of the Modification

The modifications as proposed will not impact the ALARA or Fire Protection Program at IP3.

Section V - Conclusion

The incorporation of these modifications: a) will not increase the probability nor the consequences of an accident or malfunction of equipment important to safety as previously evaluated in the Safety Analysis Report; b) will not increase the possibility for an accident or malfunction of a different type than any evaluated previously in the Safety Analysis Report; and c) will not reduce the margin of safety as defined in the basis for any Technical Specification, and d) does not constitute an unreviewed safety question.

Section VI - References

- (a) IP3 FSAR
- (b) IP3 SER