

ATTACHMENT I

PROPOSED TECHNICAL SPECIFICATION CHANGES

Power Authority of the  
State of New York  
March, 1978

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have or cause to be made periodic audits of plant operation to verify conformance with the Environmental Technical Specifications.

Review violations of the Environmental Technical Specifications.

PROCEDURES

5.5.1 Detailed written procedures, including applicable checklists and instructions, shall be prepared and followed for all activities involved in carrying out the environmental monitoring program. Procedures include sampling, data recording, and storage, instrument calibration, measurements and analyses, and actions to be taken when limits are approached or exceeded. Testing frequency of alarms, as determined from experience with similar instruments in similar environments and from manufacturers' technical manuals, have also been included.

5.5.2 Plant Operating Procedures include provisions, in addition to the procedures specified in Section 5.5.1, to ensure that all plant systems and components are operated in compliance with the limiting conditions for operations established as part of the Environmental Technical Specifications.

5.5.3 Temporary changes to procedures above may be made provided:

- a. The intent of the original procedures is not altered.
- b. The change is approved by two members of the plant staff, at least one of whom holds a Senior Reactor Operator's license on the unit affected.
- c. The change is documented, reviewed by the PRC and approved by the Resident Manager within 30 days of implementation.

PLANT REPORTING REQUIREMENTS

5.6 Annual Reports  
5.6.1 Annual Environmental Operating Report

Part A. Nonradiological Report: A report on the environmental surveillance programs for the previous 12 months of operation shall be submitted to the Director of the NRC Regional Office (with a copy to the Director, Office of Nuclear Reactor Regulation) as a separate document within 120 days after January 1 of each year. The report shall include surveillance, interpretations, and statistical evaluation of the results of the nonradiological environmental surveillance activities (Section 5) and the environmental monitoring programs required by limiting conditions for operation (Section 2), for the report period, including a comparison with preoperational studies, operational controls (as appropriate), and previous environmental surveillance

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- Unit No. 3 cooling water flow rate during Unit No. 3 coloration.

### Chemical Discharges and Water Quality

- Disposal which samples were taken and analyzed in accordance with Table 2.3.-1.
- Analytical results of tests performed in accordance with Table 2.3.-1.
- Inventory of chemicals discharged from Unit No. 3 in accordance with Table 2.3.-2.
- Unit No. 3 water flow rate in the discharge canal at point of release.
- Amount of non-radioactive Unit no. 3 solid waste material collected (in cubic feet) at the intake screens and disposed of as solid waste in accordance with local regulations.
- Dissolved oxygen concentration measurements.
- pH measurements.

NOTE: As Indian Point Unit No. 3 shares a common discharge canal with Indian Point Units No. 1 and 2, the figures reported under 5.6.1 a (1)-(3) will be site figures unless specifically noted as Unit No. 3 figures.

5.6.2. Radiological Report. A report on the radiological environmental surveillance programs for the previous 12 months of operation shall be submitted to the Director of the NRC Regional Office (with a copy to the Director, Office of Nuclear Reactor Regulation) as a separate document within 30 days after January 1 of each year. The reports shall include summaries, interpretations, and statistical evaluation of the results of the radiological environmental surveillance activities for the report period, including a comparison with preoperational studies, operational controls (as appropriate), and previous environmental surveillance reports and an assessment of the observed impacts of the plant operation on the environment. The reports shall also include the results of land use censuses required by the Technical Specifications. If harmful effect or evidence of reversible usage are detected by the monitoring, the licensee shall provide an analysis of the problem and a proposed course of action to alleviate the problem.

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