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July 1, 1999

Re: Indian Point Unit No. 2
Docket No. 50-247

U. S. Nuclear Regulatory Commission,
Attention:
Document Control Desk
Washington, D.C. 20555-0001

Subject: Con Edison's Response to Generic Letter (GL) 98-01, Supplement 1:
"YEAR 2000 READINESS OF COMPUTER SYSTEMS AT NUCLEAR POWER PLANTS"

Dear Sir:

The purpose of this letter is to respond to the Nuclear Regulatory Commission's request for information regarding Year 2000 readiness at nuclear power plants. Generic Letter 98-01 requested a response on the status of facility Y2K readiness by July 1, 1999.


On January 14, 1999, the Commission issued Supplement 1 to Generic Letter 98-01 to modify the request for information in the original generic letter.

In response, Con Edison is voluntarily reporting facility readiness as outlined in Supplement 1 to Generic Letter 98-01. Enclosed is the Year 2000 Readiness Disclosure for Indian Point Unit No. 2, reporting the status of facility Y2K readiness. Note that this response includes Unit 1 equipment to the extent that the equipment supports the safe, continued operation of Unit 2. This disclosure is submitted under the guidelines of the "Year 2000 Information and Readiness Disclosure Act" (Public Law 105-271).

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Should you have any questions regarding this matter, please contact Mr. John McCann, Manager,
Nuclear Safety and Licensing.



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Enclosure**Year 2000 Readiness Disclosure**

This year 2000 readiness disclosure is made for Indian Point Unit 2 under the "Year 2000 Information and Readiness Disclosure Act" (Public Law 105-271).

This disclosure addresses the Y2K readiness of the facility with regard to those systems within the scope of the license, NRC regulations, and other systems required for continued operation of the facility after January 1, 2000. A facility that is "Y2K Ready" has followed a prescribed program to identify and resolve Y2K issues so the facility can operate reliably while meeting commitments.

Con Edison has conducted a year 2000 readiness program similar to that outlined in Nuclear Utility Year 2000 Readiness, NEI/NUSMG 97-07. The program applies to software, hardware and firmware whose failure due to a Y2K problem would prevent the performance of the safety function of a structure, system or component. Additionally, the program applies to any software, hardware, or firmware whose failure due to a Y2K problem would prevent continued operation of the nuclear facility well beyond December 31, 1999. The facility program also includes identifying and, where appropriate, remediating embedded systems. The program provided for risk management efforts and development of contingency plans for key rollover dates.

The Y2K readiness program has been completed for those systems required for operation of the Indian Point Unit 2 facility. To the best of my knowledge and belief, Indian Point Unit 2 is "Y2K Ready." Further, contingency plans have been developed to mitigate the impact of Y2K-induced events at key rollover dates.