



Consolidated Edison Company of New York, Inc.
Indian Point Station
Broadway & Bleakley Avenue
Buchanan, New York 10511-1099

July 28, 1989

New York State Department of
Environmental Conservation
Division of Water
50 Wolf Road
Albany, New York 12233-3506

Re: Monthly Discharge Monitoring Report
Permit #0004472
Con Edison Indian Point Units 1 and 2
New York Power Authority Indian Point Unit 3

Gentlemen:

Enclosed are the Discharge Monitoring Reports (DMR) for the month of June 1989.

Explanation for permit circulating flow deviations are forwarded to the Department of Environmental Conservation as they occur and, therefore, are not enclosed. The site excursions are listed on the Attachment to the cover letter.

The town of Buchanan has not completed the construction of the sewage lines to connect Indian Point Station. Discharge from Outfall 001A will need to be continued until the construction is completed.

If you have any questions regarding this submission, please contact Mr. Joseph Higgins of Con Edison at (914) 526-5681 or Mr. James Gillen of New York Power Authority at (914) 736-8450.

Very truly yours,

Stephen E. Quinn, General Manager
Nuclear Power Generation
Con Edison, Indian Point 1 and 2

Enclosure

RJB:rh

8909220040 890911
PDR ADOCK 05000003
R PDC

Attachment (1)
July 24, 1989
89-JK-127

<u>Outfall</u>	<u>Parameter</u>	<u>Date</u>	<u>Reported Value</u>	<u>Effluent Limit</u>
001A Sewage Treatment Plant	Fecal Coliform	6/07/89	800 CFU	400 CFU
	Fecal Coliform	6/15/89	21,900 CFU	400 CFU
	Fecal Coliform	6/89	1033 CFU (monthly average)	200 CFU
	Bod-5	6/15/89	61 mg/l	45 mg/l
	Bod-5	6/89	31.5 mg/l (monthly average)	30 mg/l

The cause of the Bod-5 being above specification is possibly due to higher than normal flows which causes carry-over from the clarifier. This higher solid carry-over from the clarifier can also cause higher coliform counts. In the future flow will be equalized as best as possible with the constraints of plant equipment.

JK/cs