



June 1, 1987  
IPN-87-030

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Subject: Indian Point 3 Nuclear Power Plant  
Docket No. 50-286  
State Pollutant Discharge and Elimination  
System (SPDES) Permit Violation Notification

- References:
1. Letter to Mr. J. W. Blake (NYPA) from Mr. B. W. Chew (New York State Department of Environmental Conservation), dated March 24, 1987, regarding: "Notice of SPDES Permit Violation, January 1987 Discharge Monitoring Report, Indian Point Generating Station, SPDES Permit No. NY-000 4472."
  2. Letter to Mr. J. W. Blake from Mr. B. W. Chew, dated April 8, 1987, regarding: "Notice of SPDES Permit Violation, February 1987 Discharge Monitoring Report, Indian Point Generating Station, SPDES Permit No. NY - 000 4472."

Dear Sir:

This letter serves to notify the NRC of violations of the Indian Point 3 SPDES Permit. These notifications are being made pursuant to Section 3.2 of the Non-Radiological Environmental Protection Plan.

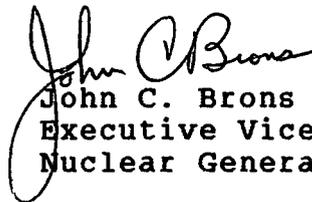
Reference 1 transmitted a Notice of Violation which cited the Authority for exceeding the sewage treatment effluent limits on flow, biological oxygen demand (BOD) and fecal coliform and the condensate polisher effluent limit on suspended solids. The Authority reported these violations to the New York State Department of Environmental Conservation (DEC) by way of the January 1987 Discharge Monitoring Report. Reference 2 transmitted a second Notice of Violation which cited the Authority for exceeding the sewage treatment effluent limits on flow, BOD, settleable solids and fecal coliform. These violations were reported to the DEC by way of the February 1987 Discharge Monitoring Report. The Attachment to this letter provides a copy of References 1 and 2.

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PDR ADOCK 05000286  
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Should you or your staff have any questions regarding this matter, please contact Mr. P. Kokolakis of my staff.

Very truly yours,



John C. Brons  
Executive Vice President  
Nuclear Generation

cc: Resident Inspector's Office  
Indian Point Unit 3  
U.S. Nuclear Regulatory Commission  
Buchanan, NY 10511

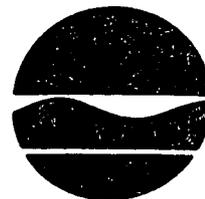
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

Mr. J. D. Neighbors, Senior Project Manager  
Project Directorate I-1  
Division of Reactor Projects I/II  
U.S. Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Bethesda, MD 20014

Attachment to IPN-87-030  
SPDES Permit Violation Notification

New York Power Authority  
Indian Point 3 Nuclear Power Plant  
Docket No. 50-286

New York State Department of Environmental Conservation  
202 Mamaroneck Avenue, White Plains, N.Y. 10601



Henry G. Williams  
Commissioner

CERTIFIED MAIL

March 24, 1987

New York Power Authority  
123 Main Street  
White Plains, New York 10601

Attn: Mr. John W. Blake  
Director

Re: Notice of SPDES Permit Violation  
January 1987 Discharge Monitoring Report  
Indian Point Generating Station  
SPDES Permit No. NY-0004472  
Buchanan (V); Westchester Co. Industrial

Dear Mr. Blake:

The Discharge Monitoring Report (DMR) for the January 1987 monitoring period has been received and reviewed by this Department. You are hereby notified that the referenced facility is in violation of the State Pollutant Discharge Elimination System (SPDES) Permit for the reasons specified below.

The DMR indicates violations of the following effluent limitations and/or monitoring requirements:

<u>OUTFALL</u>	<u>PARAMETER</u>	<u>REPORTED VALUE</u>	<u>EFFLUENT LIMIT</u>	<u>LIMIT TYPE</u>
001A	Flow	30,000 GPD	20,000 GPD	Daily Maximum
001A	BOD, 5 Day	56 mg/l	45 mg/l	7 Day Average
001A	Fecal Coliform	1100 MPN/100 ml	400 MPN/100 ml	7 Day Geometric Mean
001L	Suspended Solids	103 mg/l	50 mg/l	Daily Maximum

In addition, the reporting requirements of your SPDES Permit have been violated due to failure to submit an adequate "Notice of Noncompliance". The submission of a Notice of Noncompliance is required whenever there is a violation of any Permit requirement. The Notice of Noncompliance must address each violation which occurred during the reporting period and must accompany the DMR on which the violations are reported. For more information regarding this requirement, please refer to the section on "Reporting Noncompliance" in the General Conditions (Part II) of your SPDES Permit.

Mr. Blake  
Page 2  
March 24, 1987

It is recognized by this Department that the Power Authority is currently under an Order on Consent for correction of violations at Outfall 001A, the sewage treatment plant. It is still the Power Authority's responsibility, however, to maximize operations of the current sewage treatment plant and to comply with SPDES Permit reporting requirements when violations occur.

Please provide the above requested information immediately. If any of the information is unknown, please so state this and provide an explanation. Failure to respond to this letter by April 15, 1987 could result in this Department's taking more stringent measures to effect compliance with your SPDES Permit.

Your cooperation in complying with your SPDES Permit and the protection of New York's water will be appreciated. I can be reached at (914) 761-6660 if you should have any questions or need assistance.

Very truly yours,

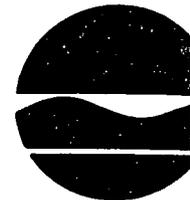
*Brandon W. Chew*

Brandon W. Chew  
Assistant Sanitary Engineer  
Region 3, Division of Water

BWC: bz

cc: Westchester County Health Department  
BWFO-Compliance Section, Room 320

New York State Department of Environmental Conservation  
202 Mamaroneck Avenue, White Plains, N.Y. 10601  
(914) 761-6660



Henry G. Williams  
Commissioner

**CERTIFIED MAIL**

April 8, 1987

New York Power Authority  
123 Main Street  
White Plains, New York 10601

Attn: John W. Blake, Ph.D.  
Director, Environmental Division

Re: **Notice of SPDES Permit Violation**  
February 1987 Discharge Monitoring Report  
Indian Point Generating Station  
SPDES Permit No. NY-0004472  
Buchanan (V); Westchester County Industrial

Dear Dr. Blake:

The Discharge Monitoring Report (DMR) for the February 1987 monitoring period has been received and reviewed by this Department. You are hereby notified that the referenced facility is in violation of the State Pollutant Discharge Elimination System (SPDES) Permit for the reasons specified below.

The DMR indicates violation(s) of the following effluent limitations and/or monitoring requirements:

OUTFALL	PARAMETER	REPORTED VALUE	EFFLUENT LIMIT	LIMIT TYPE
001A	Flow	27,600	20,000 gpd	Daily Maximum
001A	BOD, 5-Day	41	30 mg/l	30-Day Average
001A	BOD, 5-Day	88	45 mg/l	7-Day Average
001A	Settleable Solids	0.4	0.3 ml/l	Daily Maximum
001A	Fecal Coliform	2400	400 MPN/100 ml	7-Day Geometric Me

In addition, the reporting requirements of your SPDES Permit have been violated due to failure to submit an adequate "Notice of Noncompliance". The submission of a Notice of Noncompliance is required whenever there is a violation of any Permit requirement. The

Dr. Blake  
Page 2  
April 8, 1987

Notice of Noncompliance must address each violation which occurred during the reporting period and must accompany the DMR on which the violations are reported. For more information regarding this requirement, please refer to the section on "Reporting Noncompliance" in the General Conditions (Part II) of your SPDES Permit.

It is recognized by this Department that the Power Authority is currently under an Order on Consent for the long-term correction of violations occurring at Outfall 001A, the sewage treatment plant. It is still the Power Authority's responsibility, however, to maximize operations of the current sewage treatment plant and to comply with SPDES Permit reporting requirements when violations occur.

Please provide the above requested information immediately. If any of the information is unknown, please so state this and provide an explanation. Failure to respond to this letter by May 1, 1987 could result in this Department's taking more stringent measures to effect compliance with your SPDES Permit.

Your cooperation in complying with your SPDES Permit and the protection of New York's waters will be appreciated. I can be reached at (914) 761-6660 if you should have any questions or need assistance.

Very truly yours,



Brandon W. Chew  
Assistant Sanitary Engineer  
Region 3, Division of Water

BWC:bz

cc: Westchester County Health Department