



Entergy Nuclear Northeast  
Entergy Nuclear Operations, Inc.  
Indian Point Energy Center  
295 Broadway, Suite 1  
P.O. Box 249  
Buchanan, NY 10511-0249

March 15, 2002

Re: Indian Point Unit Nos. 1 and 2  
Docket Nos. 50-3 and 50-247  
NL-02-032

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Station O-P1-17  
Washington, D.C. 20555-0001

SUBJECT: Revised Pages - 2000 Annual Effluent and Waste  
Disposal Report

REFERENCE: Con Edison Letter to USNRC dated May 1, 2001

Attached are two (2) revised pages pertaining to the 2000 Annual Effluent and Waste Disposal Report for Indian Point Units 1 and 2, previously submitted by Consolidated Edison in accordance with Regulatory Guide 1.21. A review of this report conducted by Quality Assurance found that the values reported for gaseous releases attributed to Ni-63 were in error and significantly over-credited. Specifically, the laboratory results for Ni-63 were not properly converted from microcuries per cubic foot to microcuries per cubic centimeters, as required for the generation of the report. The revised pages (attached) replace in their entirety the corresponding pages previously submitted by the referenced letter.

No new regulatory commitments are being made by Entergy Nuclear Operations, Inc. in this correspondence.

Should you have any questions regarding this matter, please contact Mr. John McCann, Manager, Nuclear Safety and Licensing at (914) 734-5074.

Sincerely,

A handwritten signature in black ink, appearing to read "FD" or similar initials.

Fred Dacimo  
Vice President - Operations  
Indian Point 2

Attachment

IE48

cc: Mr. Hubert J. Miller  
Regional Administrator - Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Mr. Patrick D. Milano, Senior Project Manager  
Project Directorate I  
Division of Licensing Project Management  
U.S. Nuclear Regulatory Commission  
Mail Stop O-8-C2  
Washington, DC 20555

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
PO Box 38  
Buchanan, NY 10511

Attn. Chief, Compliance Section  
New York State DEC  
Division of Water  
50 Wolf Road  
Albany, NY 12233

Attn. Regional Water Engineer  
New York State DEC  
200 White Plains Road  
White Plains, NY 10601

ATTACHMENT

REVISED PAGES  
FOR  
ANNUAL EFFLUENT AND WASTE DISPOSAL REPORT

Entergy Nuclear Operations Inc.  
Indian Point Unit Nos. 1 & 2  
Docket Nos. 50-03 & 50-247  
March, 2002

EFFLUENT AND WASTE DISPOSAL 2000 ANNUAL REPORT  
 GASEOUS EFFLUENTS FOR ALL RELEASE POINTS

		CONTINUOUS MODE		BATCH MODE	
NUCLIDES	UNITS	QUARTER	QUARTER	QUARTER	QUARTER
RELEASED		1	2	1	2

3. PARTICULATES

CO60	CI	1.73E-05	4.40E-05	0.00E+00	0.00E+00
SR89	CI	2.37E-08	2.84E-07	0.00E+00	0.00E+00
CS134	CI	0.00E+00	0.00E+00	5.84E-06	0.00E+00
CS137	CI	3.96E-05	2.03E-05	5.84E-06	9.15E-06
NI63	CI	1.46E-05	3.26E-06	1.53E-02	5.47E-07
FE55	CI	5.72E-05	7.81E-06	0.00E+00	0.00E+00
TOTAL FOR PERIOD (ABOVE)	CI	1.27E-04	7.59E-05	1.53E-02	9.70E-06

EFFLUENT AND WASTE DISPOSAL 2000 ANNUAL REPORT  
 GASEOUS EFFLUENTS FOR ALL RELEASE POINTS

		CONTINUOUS MODE		BATCH MODE	
NUCLIDES	UNITS	QUARTER	QUARTER	QUARTER	QUARTER
RELEASED		3	4	3	4

3. PARTICULATES

CO60	CI	1.67E-05	9.75E-06	0.00E+00	0.00E+00
CS137	CI	8.21E-05	4.46E-05	0.00E+00	0.00E+00
NI63	CI	7.43E-04	1.29E-03	0.00E+00	0.00E+00
CD109	CI	0.00E+00	9.16E-05	0.00E+00	0.00E+00
TOTAL FOR					
PERIOD	CI	4.60E-02	5.67E-02	0.00E+00	0.00E+00
(ABOVE)					