

Stephen B. Bram
Vice President

Consolidated Edison Company of New York, Inc.
Indian Point Station
Broadway & Bleakley Avenue
Buchanan, NY 10511
Telephone (914) 737-8116

August 17, 1990

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

Document Control Desk
US Nuclear Regulatory Commission
Mail Station P1-137
Washington, DC 20555

SUBJECT: 1990 Emergency Exercise Scenario Objectives

Enclosed are the objectives for the forthcoming 1990 Emergency Exercise. We are forwarding this letter consistent with the schedule guidance provided by the NRC for the 1989 exercise. Unless we are advised to the contrary we will presume that the schedule guidance applicable to the 1989 exercise also prevails for the 1990 drill in all other respects.

Should you or your staff have any questions, regarding this matter, please contact Mr. Charles W. Jackson, Manager, Nuclear Safety and Licensing.

Very truly yours,



cc: Mr. Thomas T. Martin
Regional Administrator - Region I
US Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Mr. Donald S. Brinkman, Senior Project Manager
Project Directorate I-1
Division of Reactor Projects I/II
US Nuclear Regulatory Commission
Mail Stop 14B-2
Washington, DC 20555

Senior Resident Inspector
US Nuclear Regulatory Commission
PO Box 38
Buchanan, NY 10511

00070

9008280171 900817
PDR ADOCK 05000247
F PNU

A045
11

CONSOLIDATED EDISON COMPANY OF NEW YORK

INDIAN POINT UNIT NO. 2

EXERCISE SCENARIO NO. 1990

II. OBJECTIVES

Our objectives are to demonstrate the licensee's:

1. Capability to classify emergencies through the four (4) classifications utilizing the EAL tables.
2. Initial notification to offsite authorities within 15 minutes of the declaration of each of the four emergency classifications.
3. Ability to activate the emergency organization as delineated in section 5 of the Emergency Plan. This includes completing Level II within 60 minutes.
4. Ability to activate the EOF, CCR, TSC, OSC, ENC, CRC and ECC.
5. Communication capabilities to state and local authorities and the NRC, and between offsite monitoring teams and licensee facilities.
6. Ability to transmit data from the TSC to the EOF.
7. Deployment of offsite and onsite radiological monitoring teams.
8. Deployment of inplant radiological monitoring teams.
9. Ability to receive and assess radiological data.
10. Ability to communicate technical information between licensee facilities and offsite authorities.
11. Completion of assembly and accountability of site personnel within 20 minutes. (No evacuation of site personnel will be demonstrated and there will be no activation of the alert notification [siren] system.)
12. Command and control at the emergency response facilities.
13. Changeover of responsibility for the direction and control of the emergency force from the Senior Watch Supervisor to the Plant Operations Manager and then to the Emergency Director.
14. Ability of facility staff to perform their specified emergency plant job function in an efficient manner.

EXERCISE SCENARIO NO. 1990

15. Site access control and security measures to ensure there are no delays to the passage of EOF emergency personnel to the EOF.
16. Ability to calculate dose projections, determine recommended protection actions and transmit the information in a timely manner to offsite authorities.
17. Personnel radiological exposure control capabilities for emergency personnel.
18. Ability to brief the media in an accurate, coordinated and timely manner.
19. Ability to establish and operate rumor control in a coordinated and timely fashion.
20. Ability to plan for a shift change.
21. Ability to de-escalate the emergency and declare the recovery stage.