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R. T. Carlson, Acting Chief, Reactor Testing & Operations Br.  
Division of Compliance, HQ

CO INQUIRY REPORT NO. 50-219/71-09  
JERSEY CENTRAL POWER & LIGHT COMPANY  
OYSTER CREEK 1  
EXCESSIVE INVENTORY OF RADIONUCLIDES IN LIQUID  
WASTE STORAGE TANKS

The subject inquiry report is forwarded for your information.

The action taken by the licensee appears to have been adequate.  
We plan to follow the licensee's study of the source of radioactive  
liquids as a part of our routine inspection program.

G. L. Madsen  
Acting Sr. Reactor Inspector

Enclosure:  
Subject Inquiry Report

- cc: E. G. Case, DRS (3)
- R. S. Boyd, DRL (2)
- R. C. DeYoung, DRL (2)
- D. J. Skovholt, DRL (3)
- H. R. Denton, DRS (2)
- A. Giambusso, CO
- L. Kornblith, CO
- R. H. Engelken, CO
- Regional Directors, CO
- DR Central Files

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OFFICE ▶	CO				
SURNAME ▶	<i>TC</i> Cantrell: smg	<i>AM</i> Madsen			
DATE ▶	11/15/71				

CO Inquiry Report No. 50-219/71-09

Subject: Jersey Central Power & Light Company

License No.: DFR-16

Facility: Oyster Creek 1

Title: Excessive Inventory of Radionuclides in Liquid

Waste Storage Tanks

Prepared by: \_\_\_\_\_

F. S. Cantrell, Jr., Reactor Inspector

\_\_\_\_\_  
Date

A. Date and Manner AEC was Informed:

By telephone on November 15, 1971, from Mr. T. McCluskey, Station Superintendent.

B. Description of Particular Event or Circumstance:

Mr. McCluskey stated that the calculation of the inventory of radionuclides in the "tank farm" showed 0.82 Ci at 2:00 pm on November 14, 1971. Technical Specifications limit inventory of radionuclides to 0.7 Ci (TS paragraph 3.6.C).

C. Action by Licensee:

Action was initiated immediately to recycle the tank contents to tanks inside the rad waste facility as required by TS 3.6.C. A study is being conducted to determine the source of liquid waste during a reactor startup. The licensee stated he would make a written report to the Commission within ten days as required by their Technical Specifications (paragraph 6.6.B).