

ENCLOSURE NO. 1

Description of Violations

Jersey Central Power and Light Company
Docket No. 50-219
License No. DPR-16

Certain activities under your license appear to be in violation of AEC regulations and license requirements. These apparent violations are considered to be of Category II severity.

1. Section 4.4.A.2 of the Technical Specifications requires Core Spray System operability verification for "Motor operated valve operability once/month."

Contrary to this requirement, records indicated that an operability test was not performed between April 26 and June 21, 1973.

2. Section 3.6.C of the Technical Specifications states, in part, "The maximum amount of radioactivity...contained in the radwaste storage tanks outside the radwaste building shall not exceed 10.0 curies."

Contrary to this requirement, activity levels in outside storage tanks exceeded the 10 curie limit from August 17 - September 4, 1973 (Recurrent violation). We note that you have informed the Directorate of Licensing, in your letter of September 20, 1973, of your plans to incorporate major modifications to your radwaste system.

In your response to this matter, it is requested that you describe the specific steps that will be taken to assure compliance with existing license requirements.

ENCLOSURE NO. 2

Description of Safety Item

Jersey Central Power and Light Company
Docket No. 50-219
License No. DPR-16

The following item appears to raise a question concerning the safety of operations as identified below:

Accepted radiological safety control practices dictate that instrumentation used routinely to detect and measure radioactivity for the purpose of personnel protection be calibrated with a known source to assure the accuracy of the measurements. The accepted calibration frequency is a minimum of once each calendar quarter.

Contrary to the above your instrument calibration procedure No. 904.11 revision dated December 12, 1972, specifies a six (6) month calibration frequency. We note that instrument calibration records from July 1972 - July 1973 indicated that instruments were calibrated according to this frequency; or removed from service, or lost.