NOTICE OF VIOLATION

Florida Power and Light Company St. Lucie

License No. DPR-67

Based on the NRC inspection August 20-24, 1979, certain of your activities were apparently not conducted in full compliance with NRC requirements as indicated below. These items have been categorized as described in correspondence to you dated December 31, 1974.

A. As required by Technical Specification 4.6.6.1.b, the Shield Building Ventilation System (SBVS) must be tested in accordance with ANSI N510-1975, "Testing of Nuclear Air Cleaning Systems". Sections 8 and 9 of ANSI N510 are prerequisites to Section 10 and 12, and must be completed whenever the system is modified.

Contrary to the above, the SBVS was modified by the addition of two 30 kilowatt heaters in April through June 1978. The prerequisite tests of Section 9 of ANSI N510 have not been performed although they are required.

This is an infraction.

B. As required by 10 CFR 71.12.b.1.ii, a person using a certified cask must comply with all the conditions of the license. Condition 6 of Certificate of Compliance number USA/9094/A requires that "shoring shall be placed between secondary containers...and the cask cavity to prevent movement during normal conditions of transport". Condition 6 of Certificate of Compliance number USA/9111/A requires that "shoring shall be provided in the shipping cask cavity sufficient to prevent significant movement of the packaging under normal conditions of transport".

Contrary to the above, on March 24, 1979 and April 14, 1979, shipments 79-2 and 79-4, using USA/9094/A and USA/9111/A, respectively, left the site with neither the need nor presence of shoring determined.

This is a repeat infraction. A similar item was brought to your attention in our letter dated November 20, 1978.

C. As required by 10 CFR 71.4.q, no more than 50 millicuries of group II material can be shipped in a Type A shipping cask.

Contrary to the above, on May 30, 1979, shipment 79-11 contained one container marked M.F.P. (defined in Appendix C to 10 CFR 71 as group II material) containing 209 millicuries of activity.

This is an infraction.