

NOTICE OF VIOLATION

GPU Nuclear Corporation  
Oyster Creek Nuclear Generating Station

Docket No. 50-219  
License No. DPR-16  
EA 85-126

On October 21-25, 1985, an NRC safety inspection was conducted of the Radiological Control Program. During the inspection, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for Enforcement Actions," 10 CFR Part 2, Appendix C (1985), the violation is set forth below:

10 CFR 71.5(a) states, in part, that each licensee who delivers licensed material to a carrier for transport, shall comply with the applicable DOT regulations appropriate to the mode of transport in 49 CFR Parts 170 through 189.

49 CFR 173.441(b) states, in part, that a shipment may be transported as an exclusive use shipment if the radiation level does not exceed during transportation in an open transport vehicle 10 millirem per hour at any point 2 meters from the vertical planes projected from the outer edges of the conveyance.

Contrary to the above, on October 13, 1985, shipment OC 1036-85 containing radioactive material classified as low specific activity (LSA) was delivered as an exclusive use shipment to a carrier for transport via an open transport vehicle, and upon arrival at the Quadrex Corporation in Oak Ridge, Tennessee on October 15, 1985, the external radiation level of the shipment at the four survey points 2 meters from the vertical planes projecting from the outer edges of the conveyance were in excess of 10 millirem per hour with the highest measurement recorded as 15 millirem per hour.

This is a Severity Level IV violation (Supplement V).

Pursuant to the provisions of 10 CFR 2.201, GPU Nuclear Corporation is hereby required to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including: (1) the reason for the violation if admitted, (2) the corrective steps which have been taken and the results achieved; (3) corrective steps which will be taken to avoid further violations; and (4) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending this response time.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed By:

*James M. Allen*

for Thomas T. Martin, Director  
Division of Radiation Safety  
and Safeguards

Dated at King of Prussia, Pennsylvania  
this        day of December 1985

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