

Appendix

NOTICE OF VIOLATION

Dairyland Power Cooperative

Docket No. 50-409

As a result of the inspection conducted on August 2 1982, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified:

1. 10 CFR 71.5 prohibits transport of any licensed material outside the confines of a plant or other place of use or delivery of licensed material to a carrier for transport unless the licensee complies with applicable regulations of the Department of Transportation in 49 CFR Parts 170-189.

49 CFR 173.393(j)(3) limits the radiation level at any point two meters (six feet) from the vertical planes projected by the outer lateral surface of the vehicle to 10 mR/hr.

Contrary to the above, a radiation level of 12 mR/hr was measured by a State of South Carolina inspector at two meters from the surface of the trailer transporting waste shipment No. 0782-033-A from LACBWR to the Barnwell waste burial facility.

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

2. 10 CFR 30.41(b)(5) states, in part, that a licensee may transfer byproduct material under terms of a license issued by an Agreement State, only to a person authorized to receive such byproduct material.

Paragraph 7.2.1.3.1 of the Acceptance Criteria for the Barnwell waste burial site states that drums must not be laid on their sides in the transport van.

Contrary to the above, several drums in the rear of the trailer used to transport waste shipment No. 0782-033-A from LACEWR were laid on their sides.

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

3. Technical Specification 2.11.1 states that liquid wastes generated within the reactor plant shall be collected in retention tanks or in waste water storage tanks and shall be processed as required to reduce their radioactivity concentration prior to their controlled mixing with the condenser discharge to the river.

Contrary to the above, approximately 25 gallons of unprocessed radioactive water were discharged to the river from the Condensate Demineralizer Tank on July 2, 1982.

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

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each item of noncompliance: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

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Dated

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James G. Keppler  
Regional Administrator