I. LER NUMBER: 83-026/03L-0

II. LASALLE COUNTY STATION: Unit 1

III. DOCKET NUMBER: 050-373

IV. EVENT DESCRIPTION:

On March 21, 1983 with Unit 1 at approximately 65% power, the radwaste discharge process radiation monitor was declared inoperable.

V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

Since the radiation/chemistry department was double sampling each batch discharge in accordance with Technical Specifications 3.3.7.10, the health and safety of the public was not affected.

VI. CAUSE:

The cause of the PRM's inoperable status was due to a high fixed level of background radiation.

VII. CORRECTIVE ACTION:

A task force has been formed to resolve the recurring problems associated with the liquid radwaste PRM. Several high pressure flushes have been tried, but were not considered adequate. Changes in the equipment's design and location are presently being investigated.

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