



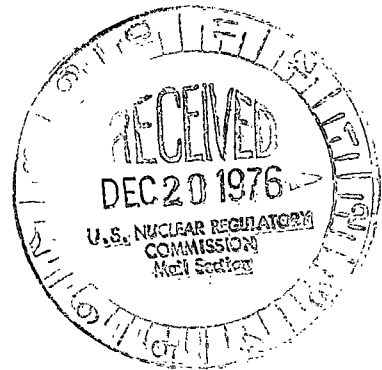
**Consumers
Power
Company**

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

December 16, 1976

REGULATORY DOCKET FILE COPY

Director of Nuclear Reactor Regulation
Att: Mr Albert Schwencer, Chief
Operating Reactor Branch No 1
US Nuclear Regulatory Commission
Washington, DC 20555



DOCKET 50-255, LICENSE DPR-20 -
PALISADES PLANT - BORON CONCENTRATION -
LONG-TERM COOLING

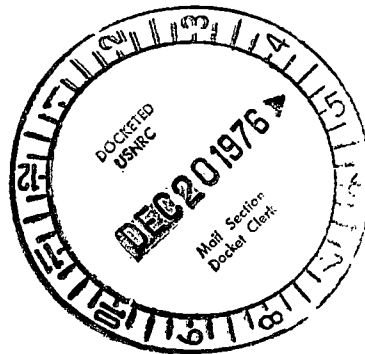
In our letter of August 27, 1975, we indicated that we would advise you, on a bimonthly basis, of the status of our program to prevent unacceptable chemical concentrations during the long term after a Loss of Coolant Accident (LOCA). This program involves the qualification of equipment required to provide independent flow paths to the reactor vessel. This letter provides the eighth status report of this program and covers the period through December 14, 1976.

As indicated in the previous report, many of the items have been completed and most of the remaining items require modifications which are planned for the next refueling outage.

Some progress has been noted in Item 10 - Electrical Power Independence - Primary and Alternate Alignments. Cable quantities have been determined and specifications for purchase are being reviewed.

David A Bixel
Assistant Nuclear Licensing Administrator

CC: JGKeppler, USNRC



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