

DAIRYLAND POWER COOPERATIVE

La Crosse, Wisconsin

54601

October 4, 1978

In reply, please
refer to LAC-5492

DOCKET NO. 50-409

Director of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

SUBJECT: DAIRYLAND POWER COOPERATIVE
LA CROSSE BOILING WATER REACTOR (LACBWR)
PROVISIONAL OPERATING LICENSE NO. DPR-45
PROPOSED MODIFICATION - SPENT FUEL STORAGE

Reference: (1) DPC Letter, LAC-5266, Madgett to
Director of Nuclear Reactor Regulation,
dated April 20, 1978.

Gentlemen:

We are submitting forty (40) copies each of the following reports:

- 1) "Structural Analysis Report for the La Crosse Boiling Water Reactor Spent Fuel Pool Structure", NES 81A0095, Rev. 1, September 26, 1978, Nuclear Energy Services, Inc., Danbury, Connecticut.
- 2) "Thermal-Hydraulic Design Analysis Report for the La Crosse Boiling Water Reactor High Density Fuel Storage Racks", NES 81A0548, Rev. 1, July 17, 1978, Nuclear Energy Services, Inc., Danbury, Connecticut.

These reports provide additional information required for your review of the proposed modification of the LACBWR spent fuel storage pool as discussed in Reference (1).

Further information will be submitted as it becomes available.

If there are any questions concerning this submittal, please contact us.

Very truly yours,

DAIRYLAND POWER COOPERATIVE


John P. Madgett, General Manager

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cc: J. Keppler, Reg. Dir., NRC-DRO III