

Commonwealth Edison Company
Dresden Generating Station
6500 North Dresden Road
Morris, IL 60450
Tel 815-942-2920

ComEd

August 1, 1996

JSPLTR #96-0117

United States Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Document Control Desk

Subject: Dresden Station Units 2 and 3
Response to the NRC survey on the spent fuel practices, spent fuel cooling system design, and the current licensing basis for Dresden Station Units 2 and 3.

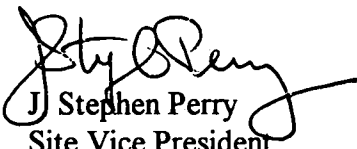
Reference: J. F. Stang letter to D. L. Farrar dated June 28, 1996 on Spent Fuel Survey Commitments for Dresden Nuclear Power Station, Units 2 and 3.

The purpose of this letter is to summarize Dresden Station's actions completed in response to the commitments made during the referenced March 5, 1996 visit to the ComEd Corporate offices and May 14, 1996 site visit. All committed actions have been completed as detailed in the attachment to this letter.

This response is being submitted as requested in the referenced letter.

Any questions regarding this letter should be directed to Frank Spangenberg, Regulatory Assurance Manager, (815) 942-2920 extension 3800.

Sincerely,


J Stephen Perry
Site Vice President
Dresden Station

cc: NRC Regional Administrator Region III
NRC Project Manager, NRR
NRC Resident Inspector, Dresden
IDNS

9608070168 960801
PDR: ADOCK 05000237
PDR

A001 //

Attachment

In response to the NRC survey on the spent fuel practices, spent fuel cooling system design, and the current licensing basis for Dresden Station Units 2 and 3, the following commitments were made.

Commitment: Dresden would modify the UFSAR to clarify that a full core offload is routine practice during each refueling outage

Response: Complete. Effective March 22, 1996, the UFSAR has been updated to clarify that a full-core offload during a refueling outage is a routine practice, not an emergency or abnormal situation. The update also clarified that the spent fuel pool water temperature limit will be maintained with the maximum heat load from a partial-core offload and one train of shutdown cooling operating in parallel with the spent fuel pool cooling system.

Commitment: Changes would be made to plant administrative procedures to reflect time restrictions placed on moving fuel from the reactor to the spent fuel pool following a reactor shutdown, as listed in the UFSAR, and administrative procedures would be changed to contain requirements for aligning one shutdown cooling pump and heat exchanger to the spent fuel pool to provide required additional cooling capacity as required by the UFSAR.

Response: Complete. Dresden Administrative Procedure (DAP) 18-05, "Shutdown Risk Management" and Dresden Fuel Handling Procedure (DFP) 0800-01, "Master Refueling Procedure" have been revised to reflect the time restrictions placed on moving fuel from the reactor to the spent fuel pool, as listed in the UFSAR. Additional procedural enhancements have been made to the following Dresden procedures. DFP 0800-01 and DAP 18-05 have been revised to reflect the UFSAR requirements for aligning one train of shutdown cooling to the spent fuel pool cooling system to provide additional cooling capability when moving fuel from the reactor to the spent fuel pool. These procedure revisions were completed on March 30, 1996.

Dresden Operations Abnormal Procedure (DOA) 1900-01, "Loss of Fuel Pool Cooling" has been revised to include corrective actions based on pool temperatures. The revision directs that all activities on the refuel floor be stopped prior to exceeding 125 degrees F. This procedure revision was completed on March 14, 1996.

There are no additional open corrective actions or commitments associated with the spent fuel pool survey. Copies of the referenced FSAR change and procedure revisions have been submitted to Mr. J. F. Stang under separate cover.