

Nebraska Public Power District

GENERAL OFFICE
P. O. BOX 499, COLUMBUS, NEBRASKA 68601
TELEPHONE (402) 564-8561

October 30, 1980

Director, Nuclear Reactor Regulation
Operating Reactors Branch No. 3
Division of Operating Reactors
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Mr. Thomas A. Ippolito, Chief

Dear Mr. Ippolito:

Subject: Proposed Changes to Technical Specifications
Cooper Nuclear Station
NRC Docket No. 50-298, DPR-46

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In accordance with the provisions specified in 10CFR50.90, Nebraska Public Power District requests that the Technical Specifications for Cooper Nuclear Station be revised to incorporate the following proposed change. It is further requested that this request for change be incorporated into the proposed changes dated January 30, 1980. Please note the similarity between Item 5 of the already outstanding proposal and the following.

Copies of the revised Technical Specification pages are enclosed with the change indicated.

1. Figures 3.11-1.3 and 3.11-1.4, page 211a:

Fuel exposure for Type 8D250 and Type 8D274 fuel at Cooper Nuclear Station is approaching the maximum exposure plotted on the Maximum Average Planar Linear Heat Generation Rate (MAPLHGR) curves. Higher exposure points are being added which were generated using the approved methodology of NEDO-24045 "Loss-of-Coolant Accident Analysis Report for Cooper Nuclear Station." NEDO-24045 was submitted September 1, 1977, and was utilized in Amendment 39 to the Facility Operating License.

The safety significance of these proposed changes has been reviewed by appropriate District personnel, and under 10CFR170, these changes are judged to be a Class II amendment. However, consistent with our request to incorporate this into an existing proposed change, no payment is enclosed.

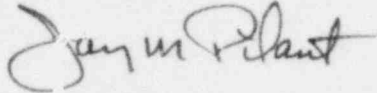
Approved
5/3/83

Mr. Thomas A. Ippolito
October 30, 1980
Page 2

Should you have any questions or require additional information,
please contact me.

In addition to three signed originals, 37 copies of the proposed
changes are also enclosed.

Sincerely,

A handwritten signature in cursive script, appearing to read "J. M. Pilant".

J. M. Pilant
Director of Licensing
& Quality Assurance

JMP/kcw:bn24/8
Attachments

STATE OF NEBRASKA)
)ss
PLATTE COUNTY)

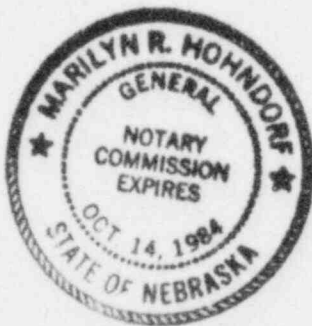
Jay M. Pilant, being first duly sworn, deposes and says that he is an authorized representative of the Nebraska Public Power District, a public corporation and political subdivision of the State of Nebraska; that he is duly authorized to submit this information on behalf of Nebraska Public Power District; and that the statements in said application are true to the best of his knowledge and belief.

Jay M. Pilant
Jay M. Pilant

Subscribed in my presence and sworn to before me this 30th day of October, 1980.

Marilyn R. Hohndorf
NOTARY PUBLIC

My Commission expires Oct. 14, 1984.



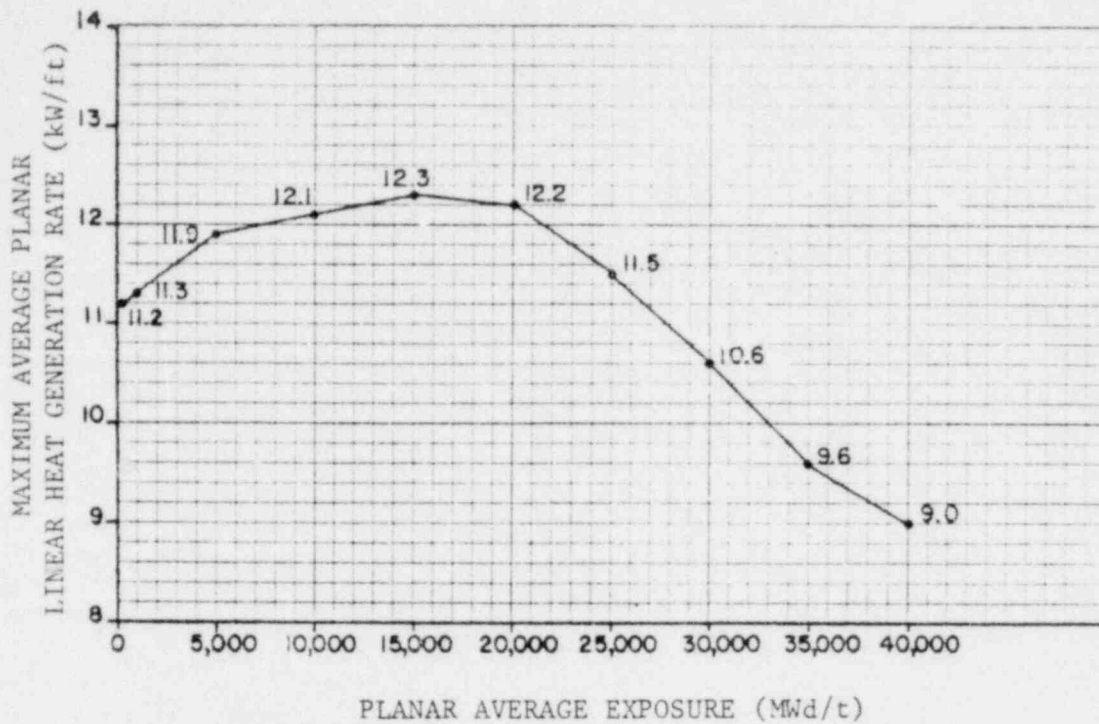


Figure 3.11-1.3. Maximum Average Planar Linear Heat Generation Rate versus Exposure with LPCI Modification and Bypass Flow Holes Plugged, 8D250 Fuel

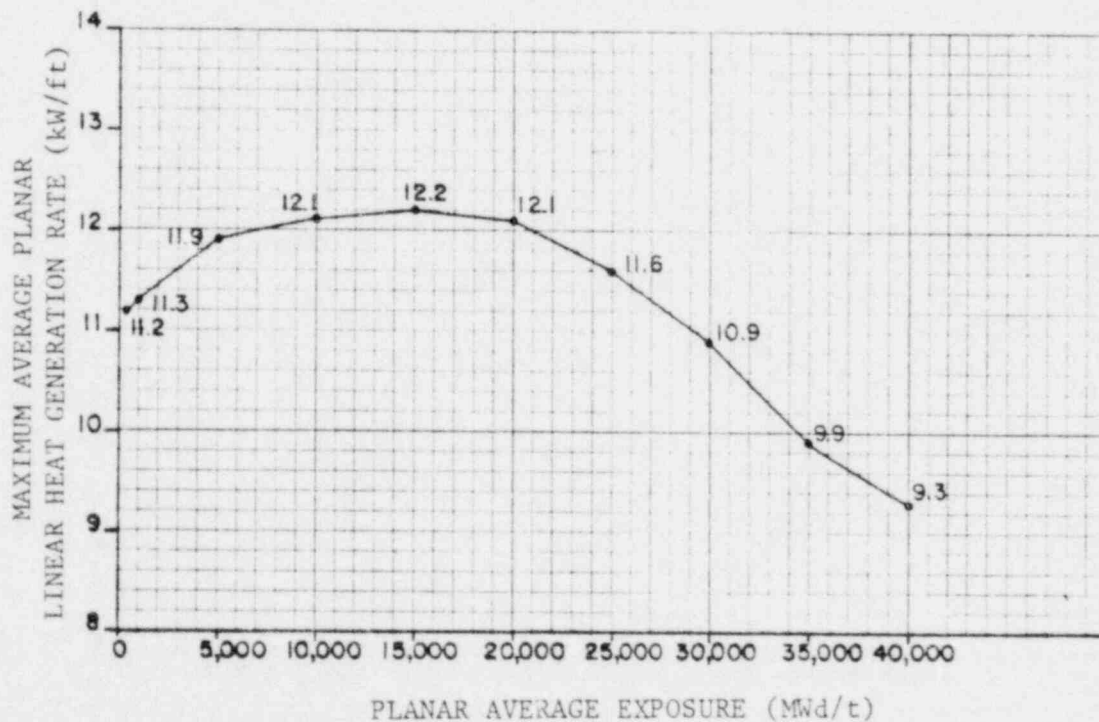


Figure 3.11-1.4. Maximum Average Planar Linear Heat Generation Rate versus Exposure with LPCI Modification and Bypass Flow Holes Plugged, 8D274L Fuel