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Docket Number 50-346

License Number NPF-3

Serial Number 1900

March 1, 1991

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Subject: License Amendment Request to Increase the Allowed Secondary
Containment Bypass Leakage Rate

Gentlemen:

Enclosed is an application for an amendment to the Davis-Besse Nuclear Power Station, Unit 1 (DBNPS), Operating License Number NPF-3, Appendix A Technical Specifications (TS). The proposed changes involve TS 3/4.6.1.2, Containment Systems - Containment Leakage and its associated Bases.

These changes would increase the allowed secondary containment bypass leakage rate from 0.015 La to 0.03 La, relocate the list of containment bypass leakage paths (Table 3.6-1) from the TS's to the Updated Safety Analysis Report (USAR), and delete Surveillance Requirements (SR) leakage tests for types of containment penetrations and containment isolation valves which are not incorporated in the DBNPS design. The revised containment bypass leakage limit will increase the acceptable limit for test results. As a result, the potential for otherwise unnecessary component rework and associated radiation exposure will be reduced. The proposed changes do not increase offsite dose consequences of analyzed accidents beyond those previously found to be acceptable by the Nuclear Regulatory Commission in the Safety Evaluation Report (NUREG-0136) for the DBNPS Operating License.

The secondary containment bypass leakage rate will be measured during the upcoming seventh refueling outage. Accordingly, Toledo Edison requests that this amendment be issued by the Nuclear Regulatory Commission by September 1, 1991, with implementation within 45 days following issuance.

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Operating Companies
Cleveland Electric Illuminating
Toledo Edison

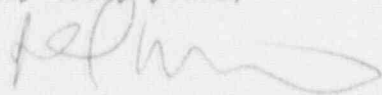
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. Docket Number 50-346
. License Number NPF-3
Serial Number 1900
Page 2

If you have any questions regarding this amendment request, please contact Mr. Robert W. Schrauder, Manager - Nuclear Licensing, at (419) 249-2366.

Very truly yours,



PWS/mmb

enclosure

cc: P. M. Byron, DB-1 NRC Senior Resident Inspector
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Utility Radiological Safety Board