

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-346

THE TOLEDO EDISON COMPANY AND

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY  
(Davis-Besse Nuclear Power Station)

NOTICE OF AVAILABILITY OF INITIAL DECISION OF THE ATOMIC SAFETY  
AND LICENSING BOARD AND NOTICE OF ISSUANCE OF AMENDMENT NO. 2 TO CONSTRUCTION  
PERMIT NO. CPPR-80 FOR THE DAVIS-BESSE NUCLEAR POWER STATION

Pursuant to the National Environmental Policy Act of 1969 and the United States Atomic Energy Commission's regulation in Appendix D, Sections A.9 and A.11, to 10 CFR Part 50, notice is hereby given that an Initial Decision, dated September 13, 1973, was issued by the Atomic Safety and Licensing Board in the above captioned proceeding which authorized issuance of an amendment to Construction Permit No. CPPR-80 to The Toledo Edison Company and The Cleveland Electric Illuminating Company (Applicants). The construction permit is for the Davis-Besse Nuclear Power Station, a pressurized water reactor facility which is designed for initial operation at approximately 2633 megawatts (thermal), which is located in Ottawa County, Ohio. The Initial Decision is available for inspection by the public in the Commission's Public Document Room at 1717 F Street, NW, Washington, D. C. and in the Ida Rupp Public Library, Port Clinton, Ohio 43452. The Initial Decision is also being made available at the Office of the Governor, State Clearinghouse, 62 East Broad Street - 2nd Floor, Columbus, Ohio 43215.

Based upon the record developed in the above captioned matter, the Initial Decision modified in certain respect the contents of the Final Environmental Statement relating to the construction of the Davis-Besse

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Nuclear Power Station prepared by the Commission's Directorate of Licensing. A copy of this Final Environmental Statement is also available for public inspection at the above designated locations.

Pursuant to the provisions of 10 CFR Part 50, Appendix D, Section A.11, notice is hereby given that the Final Environmental Statement is deemed modified to the extent that the findings and conclusions relating to environmental matters contained in the Initial Decision are different from those contained in the Final Environmental Statement. As required by Section A.11 of Appendix D, a copy of the Initial Decision, which modifies the Final Environmental Statement, has been transmitted to the Council on Environmental Quality and is being made available to the public as noted herein.

In accordance with the Commission's regulations in 10 CFR Part 2, notice is hereby given that pursuant to the Initial Decision, Amendment No. 2 to the construction permit has been issued by the Commission's Directorate of Licensing. The amendment adds conditions to the permit for the protection of the environment which include: (1) establishment of an environmental monitoring program; (2) a requirement that, if harmful effects or evidence of irreversible damage are detected, a plan of action be provided by the Applicants to the Commission's staff to eliminate or significantly reduce those effects; (3) a requirement that the Applicants shall, during the time of operating license review, submit proposed environmental Technical Specifications which assure that the environmental impact of operation are not significantly different from those described in the Final Environmental Statement; (4) a requirement

that the design of the facility will be such that, by careful operation, the total residual chlorine concentration in the effluent will be 0.1 ppm or less, not to exceed two (2) hours/day.

The Commission has found that the provisions of the amendment complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations published in 10 CFR Chapter I and has concluded that the issuance of the amendment will not be inimical to the common defense and security or to the health and safety of the public.

Single copies of the Initial Decision, Amendment No. 2 to CPPR-80, and of the Final Environmental Statement may be obtained by writing the U. S. Atomic Energy Commission, Washington, D. C. 20545, Attention: Deputy Director for Reactor Projects, Directorate of Licensing.

Dated at Bethesda, Maryland this *28<sup>th</sup>* day of *September* 1973.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by  
Robert L. Ferguson

Robert L. Ferguson, Acting Chief  
Pressurized Water Reactors  
Branch No. 4  
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