

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

FEB 0 2 1979

Charles Bechhoefer, Esq., Chairman Atomic Safety and Licesning Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dr. David R. Schink Department of Oceanography Texas A & M University College Station, Texas 77840 Mr. Frederick J. Shon Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

In the Matter of Detroit Edison Company (Enrico Fermi Atomic Power Plant, Unit 2) Docket No. 50-341



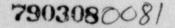
Gentlemen:

This letter is to advise the Board that the Staff is providing the parties a copy of SAND77-1927 entitled, "Transport of Radionuclides in Urban Environs: Working Draft Assessment" (WDA). This is a preliminary report in the development by the NRC of a Generic Environmental Impact Statement (GEIS) on transportation of radionuclides in urban environs. The general objectives of the GEIS are (1) to identify any unacceptable risk or hazard to public health and safety and (2) to identify promising alternatives whereby current levels of safety may be improved further. The sludy is not intended, by itself, to support any specific rulemaking action or other regulatory activity.

Among the topics discussed in the WDA are: (1) sabotage of spent fuel casks, discussed in Chapter 6, resulting in severe consequences (thousands of deaths, billions of dollars in damages) and (2) consequences of severe accidents in urban areas resulting in costs exceeding \$560 million.

Also being provided for the information of the parties are copies of Commission, Information Reports, SECY-78-311, dated June 14, 1978 and SECY-78-311A- dated November 9, 1978. These Information Reports indicate to the Commission the Staff's view of the impact of the WDA on current regulatory policy. As can be seen from these Commission papers, the NRC

*/ Only the unclassified portions of SECY-78-311A have been forwarded. In addition, SECY-78-311A has been supplemented by a "Correction Notice" of November 27, 1978. A copy of this notice is also enclosed.



Staff has recommended that no immediate regulatory action is necessary to protect spent fuel shipment at this time.

Copies of the enclosed documents have been furnished separately to all Licensing and Appeal Board Panel Members for their use.

Sincerely.

Richard L. Black Counsel for NRC Staff

cc w/enclosures: Mr. Jeff Alson Mr. David Hiller Eugene B. Thomas, Jr., Esq. Peter A. Marquardt, Esq. cc w/o enclosures: Atomic Safety and Licensing Board Panel Atomic Safety and Licensing Appeal Panel Docketing and Service Section