MAR 3 0 1981

Docket Nos.: 50-387 and 50-388

> Mr. Thomas Sheckells U. S. Environmental Protection Agency Room 2119 Waterside Mall 401 H Street, S. W. Washington, D. C. 20460

Dear Mr. Sheckells:

Docket Files bcc: LB#1 Rdq DEisenhut BJYoungb1ood RStark MRushbrook SHanauer **RTedesco RVollmer TMurley** DRoss RHartfield, MPA OELD

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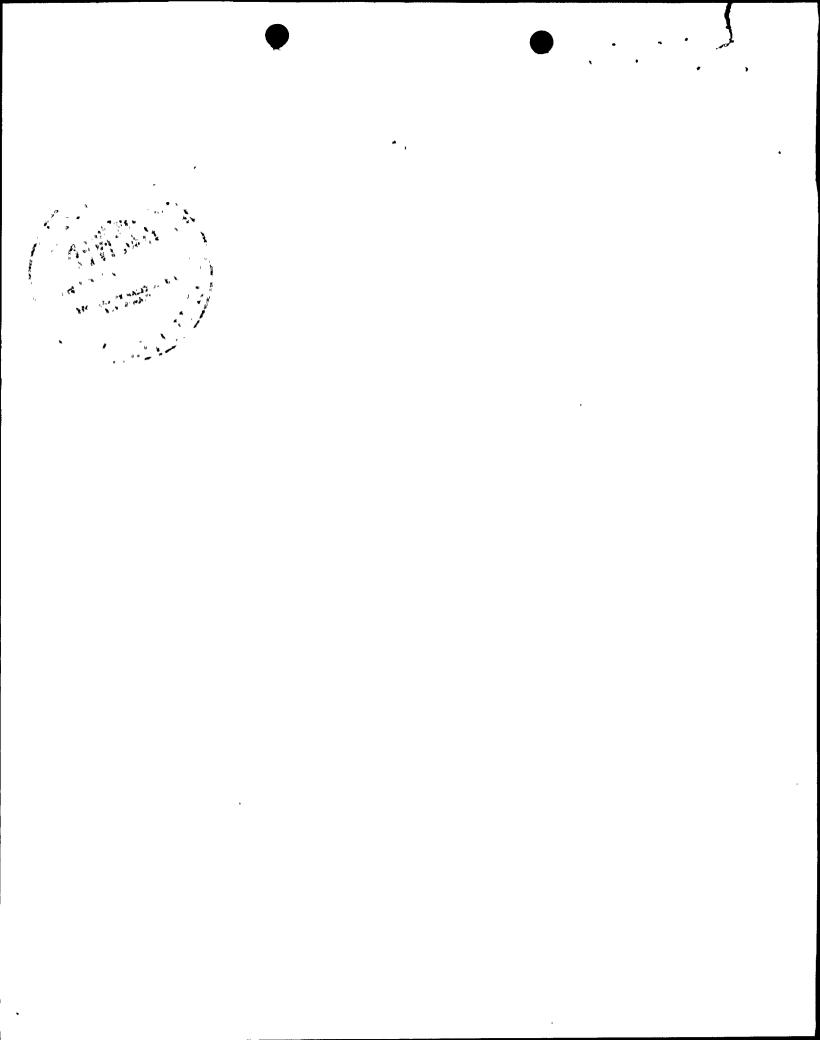
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NRC/PDR

I am pleased to provide the Environmental Protection Agency with copies of Supplement 2 to the Draft Environmental Statement related to operation of the Susquehanna Steam Electric Station, Units 1 and 2, prepared by the Commission's Office of Nuclear Reactor Regulation on environmental considerations under the National Environmental Policy Act of 1969.

This Supplement to the Draft Environmental Statement was prepared in accordance with the statement of general policy and procedure on implementation of the National Environmental Policy Act of 1969, as set forth in the Commission's regulations, 10 CFR Part 51. On June 13, 1980, the Commission published, in the Federal Register, a statement of interim policy regarding accident considerations. This statement withdrew the proposed Annex to Appendix D of 10 CFR Part 50 and suspended the rulemaking proceedings associated with it. It also put forth the Commission's interim policy that: ". . . Environmental Impact Statements shall include considerations of the site-specific accident sequences that lead to releases of radiation and/or radioactive materials, including sequences that can result in inadequate cooling of reactor fuel and to melting of the reactor core. In this regard, attention shall be given both to the probability of occurrence of such releases and to the environmental consequences of such releases." This supplement presents an analysis of accidents, including those commonly referred to as Class 9 accidents. A notice of the availability of this supplement and request for comments from interested persons is being sent to the Office of the Federal Register for filing and publication (copies enclosed). A request for comments is also being sent to appropriate Federal, State and local agencies.

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After receipt of the comments from Federal, State and local agencies, we shall prepare a final environmental statement including, where appropriate, a discussion of any problems or objections raised and the disposition thereof, and forward copies of the statement to the Environmental Protection Agency.

Sincerely,

B. J. Youngblood, Chief Licensing Branch No. 1 Division of Licensing

Enclosure:

- 1. Supplement 2 to the DES
- 2. Federal Register Notice

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DATED 3/30/81 3/30/81 3/281

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ENVIRONMENTAL PROTECTION AGENCY

NRC Liaison, Office of Environmental (1)
Review
U.S. Environmental Protection Agency
Room 2119M, A-104
401 M Street, SW
Washington, DC 20460

Director, Criteria and Standards Division (2) (ANR-460)
Office of Radiation Programs
U.S. Environmental Protection Agency
Washington, DC 20460

Director, Environmental Research (1) Lab (Salt Water Only) U.S. Environmental Protection Agency South Ferry Road Narragansett, Rhode Island 02882

Director, Environmental Research Lab (1) U.S. Environmental Protection Agency 200 SW 35th Street Corvallis, Oregon 97330

Director, Las Vegas Radiation (1)
Operations
U.S. Environmental Protection Agency
P. O. Box 15027
Las Vegas, Nevada 89114

Director, Eastern Environmental (1)
Radiation Facility
U.S. Environmental Protection Agency
P. O. Box 3009
Montgomery, Alabama 36109

Chief, Federal Coordination (1)
Branch (AW-471)
Office of Noise Abatement and Control
U.S. Environmental Protection Agency
Room 1116, Crystal Mall #2
Arlington, Virginia 20460

Chief, Environmental Impact (1)
Review Section/MRB (MD-14)
U.S. Environmental Protection Agency
Research Triangle Park, North Carolina 27711

EPA REGIONAL OFFICE (5)

Mr. Jack Schramm
Regional Administrator
U.S. Environmental Protection Agency
Curtis Building
Philadelphia, Pennsylvania 19105



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

Docket Nos.: 50-387 and 50-388

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U. S. Environmental
Protection Agency
Room 2119 Waterside Mall
401 M Street, S. W.
Washington, D.C. 20460

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1. Draft-Supplement 2 to the DES

2. Federal Register Notice

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bcc: TERA RVollmer TMurley DRoss

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B. J. Youngblood, Chief Licensing Branch No. 1 Division of Licensing

Enclosure:

1. Draft Supplement 2 to the DES

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Federal Register Notice

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