

Public Service
Electric and Gas
Company

Steven E. Miltenberger

Public Service Electric and Gas Company P.O. Box 236, Hancocks Bridge, NJ 08038 609-339-4199

Vice President and Chief Nuclear Officer

July 12, 1989

NLR-N89130

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Gentlemen:

BIOLOGICAL ASSESSMENT OF PLANT IMPACTS ON SEA TURTLES
SALEM GENERATING STATION
UNIT NOS. 1 AND 2
DOCKET NOS. 50-272 AND 50-311
HOPE CREEK GENERATING STATION
DOCKET NO. 50-354

Pursuant to NRC approval (December 14, 1988 letter from J. C. Stone to S. E. Miltenberger), Public Service Electric and Gas Company has prepared a report entitled:

"Assessment of the Impacts of the Salem and Hope Creek
Generating Stations on Kemp's Ridley (Lepidochelys kemp)
and Loggerhead (Caretta caretta) Sea Turtles".

Incorporated in this report are the requisite items outlined in the December 14, 1988 letter, and responses to subsequent NRC suggestions.

This report provides a detailed description of the plant and its environs, sea turtle life histories, historical sea turtle occurrences at the plant, and projections of future interactions between sea turtles and the plant. Based upon the information presented, the company concludes that there will be no significant impact from plant operations on sea turtles.

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If you have any questions on this matter, please do not hesitate to contact us.

Sincerely,

A. E. Mittenberger

Attachment

C Mr. J. C. Stone
Licensing Project Manager - Salem

Ms. K. Halvey Gibson
Senior Resident Inspector - Salem

Mr. C. Y. Shiraki
Licensing Project Manager - Hope Creek

Mr. G. W. Meyer
Senior Resident Inspector - Hope Creek

Mr. W. T. Russell, Administrator
Region I

Mr. Kent Tosch, Chief
New Jersey Department of Environmental Protection
Division of Environmental Quality
Bureau of Nuclear Engineering
CN 415
Trenton, NJ 08625

Dr. M. Masnik - USNRC

Elaine Chan, Esq. - USNRC

Robert Schoelkopf
Marine Mammal Stranding Center

Douglas Beach
National Marine Fisheries Service