PHILADELPHIA ELECTRIC COMPANY 2301 MARKET STREET P.O. BOX 8699 PHILADELPHIA, PA. 19101 EDWARD G. BAUER, JR. VICE PRESIDENT (215) 841-4000 EUGENE J. BRADLEY ASSOCIATE GENERAL COUNSEL March 9, 1983 DONALD BLANKEN RUDOLPH A. CHILLEMI E. C. KIRK HALL T. H. MAHER CORNELL PAUL AUERBACH ASSISTANT GENERAL COUNSEL EDWARD J. CULLEN. JR. JOHN F KENNEDY, JR ASSISTANT COUNSEL Mr. A. Schwencer, Chief Licensing Branch No. 2 Division of Licensing U.S. Nuclear Regulatory Commission Washington, DC 20555 Subject: Limerick Generating Station, Units 1 & 2 Request for Information Fast Scram Hydrodynamic Loads on Control Rod Drive Systems References: 1) Letter, A. Schwencer to E. G. Bauer, Jr. dated April 5, 1982 Letter, E. J. Bradley to A. Schwencer 2) dated April 23, 1982 3) Letter, E. J. Bradley to A. Schwencer dated July 27, 1982 4) Letter, E. J. Bradley to A. Schwencer dated December 16, 1982 Dear Mr. Schwencer: In our reference 4) letter, we indicated that we expected to reply to the NRC request for information on Control Rod Drive System hydrodynamic loads by March 15, 1983. An analysis has been performed on a "one line, worst case basis" using test results from a set of scram valves from Limerick Unit No. 2. The analysis has recently been completed and a final report is being prepared by our consultant. We now expect to complete our review of this report and provide the response you have requested by April 29, 1983. Sincerely. See Attached Service List 8303140367 830309 PDR ADOCK 0500035

cc:

Judge Lawrence Brenner Judge Richard F. Cole Judge Peter A. Morris Troy B. Conner, Jr., Esq. Ann P. Hodgdon Mr. Frank R. Romano Mr. Robert L. Anthony Mr. Marvin I. Lewis Judith A. Dorsey, Esq. Charles W. Elliott, Esq. Mr. Alan J. Nogee Robert W. Alder, Esq. Mr. Thomas Gerusky Director, Pennsylvania Emergency Management Agency Mr. Steven P. Hershey James M. Neill, Esq. Donald S. Bronstein, Esq. Mr. Joseph H. White, III Dr. Judith H. Johnsrud Walter W. Cohen, Esq. Robert J. Sugarman, Esq. Robert J. Sugarman, Esq. Rodney D. Johnson Atomic Safety and Licensing Appeal Board Atomic Safety and Licensing Board Panel Docket and Service Section