PHILADELPHIA ELECTRIC COMPANY

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October 3, 1980

Mr. David M. Verrelli Project Manager Operating Reactors Branch #4 Directorate of Licensing U.S. Nuclear Regulatory Commission 7920 Norfolk Avenue Bethesda, MD 20014

SUBJECT: License Amendment Application on Seismic Monitors

Dear Dave:

Enclosed are revised Tables 3.15 and 4.15 to reflect the actual installation planned for Peach Bottom. A description of the triaxial response-spectrum recorder follows:

The time-history recordings of the triaxial time-history accelerographs are done in the cable spreading room on a digital cassette accelerograph. In addition to being recorded, the containment foundation sensor is analyzed on line by a response spectrum analyzer. The spectrum of any sensor can be obtained by playing back its time-history cassette through the response spectrum analyzer.

Very truly yours,

W. M. Alden

Engineer-In-Charge Nuclear Section Generation Division

WCB:bas

Enclosures

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