Dockets Nos. 50-277 V and 50-278

> Philadelphia Electric Company ATTN: Mr. Edward G. Bauer, Jr., Esquire Vice President and General Counsel 2301 Market Street Philadelphia, Pennsylvania 19101

DISTRIBUTION: NRC PDR Extra cps Local PDR Dockets ORB#3 Rdg Gray file **BJones EVerdery** CParrish **JMcGough OELD** OI&E(5)**TBAbernathy JRBuchanan** KRGoller/TJCarter DEisenhut ACRS (16) DRoss

Gentlemen:

By letter dated July 27, 1976, we transmitted to you Amendment No. 20 to Facility Operating Licenses Nos. DPR-44 and DPR-56 for Peach Bottom Atomic Power Station Units Nos. 2 and 3, respectively. Due to an administrative error, an incorrect copy of page 5c of the Environmental Technical Specifications was included.

Please replace page 5c of Amendment No. 20 to Licenses Nos. DPR-44 and DPR-56 with the enclosed corrected pages 5c.

8)91

Sincerely,

George Lear, Chief Operating Reactors Branch #3 Division of Operating Reactors

Enclosure: Page 5c of Amendment No. 20

cc: See next page

 OFFICE>
 ORB#3

 surname>
 EVerdery:kmb

 date>
 8/

Form AEC-318 (Rev. 9-53) AECM 0240

U. S. GOVERNMENT PRINTING OFFICEI 1974-528-166

### Philadelphia Electric Company

#### cc:

Eugene J. Bradley Philadelphia Electric Company Assistant General Counsel 2301 Market Street Philadelphia, Pennsylvania 19101

Troy B. Conner, Jr. Conner and Knotts 1747 Pennsylvania Avenue, N. W. Washington, D. C. 20006

Raymond L. Hovis, Esquire 35 South Duke Street York, Pennsylvania 17401

Warren K. Rich, Esquire Assistant Attorney General Department of Natural Resources Annapolis, Maryland 21401

Philadelphia Electric Company ATTN: Mr. W. T. Ullrich Peach Bottom Atomic Power Station Delta, Pennsylvania 17314

Mr. R. A. Heiss, Coordinator Pennsylvania State Clearinghouse Governor's Office of State Planning and Development P. O. Box 1323

Harrisburg, Pennsylvania 17120

Albert R. Steel, Chairman Board of Supervisors Peach Bottom Township R. D. #1 Delta, Pennsylvania 17314

Martin Memorial Library 159 E. Market Street York, Pennsylvania 17401

PROTECTION LIMITS (Continued)		FORITOPING PECUIREMENTS (Continued)	
•	Chemical	3.2	Chemical
2.2 2.2.1	Biocides	3.2.1	Biocides
6141-	Chjective	•	Objective

To minimize adverse effects on equatic biota which may result from the chlorine used to control fouling orranisms within the station.

### Specification

The concentration of total residual chlorine at the point of discharge to the Conowingo Fond shall not be preater than 0.1 mg/liter. The period of chlorine addition to a condenser stream shall not exceed one hour per day. The total period of chlorine addition to the condenser circulating water systems and to the cooling tower systems shall not exceed two hours per day. To assure that chlorine discharges are maintained in accordance with the environmental technical specification.

# Specification

Free residual chlorine shall be measured continually at the discharge of one of the three condenser sections being chlorinated. The chlorine analyzer shall be calibrated monthly. In the event the continuous chlorine analyzer is inoperable, menual measurements of the free residual chlorine level in the condenser discharge water shall be made at the start, midpoint, and end of chlorination.

Amendment No. 20

PROTECTION LIMITS (Continued)		PONITORING RECUIREMENTS (Continued)	
2.2	Chemical	3.2	Chemical
2.2.1	Biocides	3.2.1	Biocides
<b>.</b>	Chjective		Objective

To minimize adverse effects on aquatic biota which may result from the chlorine used to control fouling orranisms within the station.

## Specification

The concentration of total residual chlorine at the point of discharge to the Conowingo Fond shall not be preater than 0.1 mg/liter. The period of chlorine addition to a condenser stream shall not exceed one hour per day. The total period of chlorine addition to the condenser circulating water systems and to the cooling tower systems shall not exceed two hours per day. To assure that chlorine discharges are maintained in accordance with the environmental technical specification.

## Specification

Free residual chlorine shall be measured continually at the discharge of one of the three condenser sections being chlorinated. The chlorine analyzer shall be calibrated monthly. In the event the continuous chlorine analyzer is inoperable, manual measurements of the free residual chlorine level in the condenser discharge water shall be made at the start, midpoint, and end of chlorination.

- 5c -