

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

(215) 841-4502

S. J. KOWALSKI
VICE-PRESIDENT
NUCLEAR ENGINEERING

May 27, 1988

Mr. Edward C. Wenzinger, Chief
Projects Branch No. 2
Division of Reactor Projects
USNRC Region I
ATTN: Document Control Desk
Washington, DC 20555

Dockets: 50-277
50-278

Subject: I.E. Bulletin 85-03 Supplement I "Motor-Operated
Valve Common Mode Failures During Plant Transients
Due to Improper Switch Settings"
Peach Bottom Atomic Power Station Units 2 & 3

References: (1) S. J. Kowalski (PECo) letter to E. C. Wenzinger (NRC),
dated April 29, 1988
(2) J. S. Kemper (PECo) letter to W. T. Russell (NRC),
dated January 21, 1988
(3) J. S. Kemper (PECo) letter to T. E. Murley (NRC),
dated November 3, 1986

Dear Mr. Wenzinger:

This letter provides PECO's response for the Peach Bottom Atomic
Power Station to I.E. Bulletin 85-03 Supplement 1 (dated 4/27/88).

Supplement 1 of I.E. Bulletin 85-03 was issued to clarify the
NRC position on valve mispositioning. The motor-operated valve
program established for Peach Bottom includes consideration of
mispositioning of valves prior to performing their intended safety
function. This was accomplished by evaluating each valve starting in
both the open and closed positions prior to moving to its required
safety position. The most conservative set of conditions was then
selected as the basis for setting and maintaining switches to assure
valve operability.

The above information and our previous responses (References (1),
(2) and (3)), satisfactorily demonstrate compliance with the requirements
of IEB 85-03 Supplement 1.

8806020036 880527
PDR ADOCK 05000277
Q DCD

IE 11
11

If you have any questions or require any additional information regarding our I.E. Bulletin 85-03 program, please do not hesitate to contact us.

Sincerely,

JW Gullagher
for
SJ Kuslinski

TSN/pd05198804

Copy to: Addressee
PBAPS Resident Site Inspector
NRC Division of Operational Events Assessment
NRC, Document Control Desk
Washington, DC 20555