



**PECO ENERGY**

PECO Energy Company  
Nuclear Group Headquarters  
965 Chesterbrook Boulevard  
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September 22, 1995

Docket Nos. 50-277  
50-278

License Nos. DPR-44  
DPR-56

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Subject: Peach Bottom Atomic Power Station, Units 2 and 3  
Change to the Technical Specifications Bases  
Regarding the Power/Flow Map

Dear Sir:

The purpose of this letter is to inform you of a change to the Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3 Technical Specifications (TS) Bases, Figure 1.1-1, "APRM Flow Bias Scram Relationship to Normal Operating Conditions." This change is being implemented in accordance with 10 CFR 50.59.

The purpose of this change is to allow a maximum core flow of 110% of rated flow from 100% rated thermal power to the cavitation interlock line as shown in the revised Bases Figure 1.1-1 for both units (Attachment 1). This change will allow PBAPS, Units 2 and 3 to maximize generation throughout the entire fuel cycle. This change has been incorporated utilizing appropriate GE Nuclear Energy analyses. The PBAPS, Unit 2 Figure 1.1-1 is currently being implemented. The PBAPS, Unit 3 Figure 1.1-1 will be implemented in association with Amendment No. 211 concerning power rerate.

If you have any questions, please contact us.

Very truly yours,

G. A. Hunger, Jr.,  
Director - Licensing

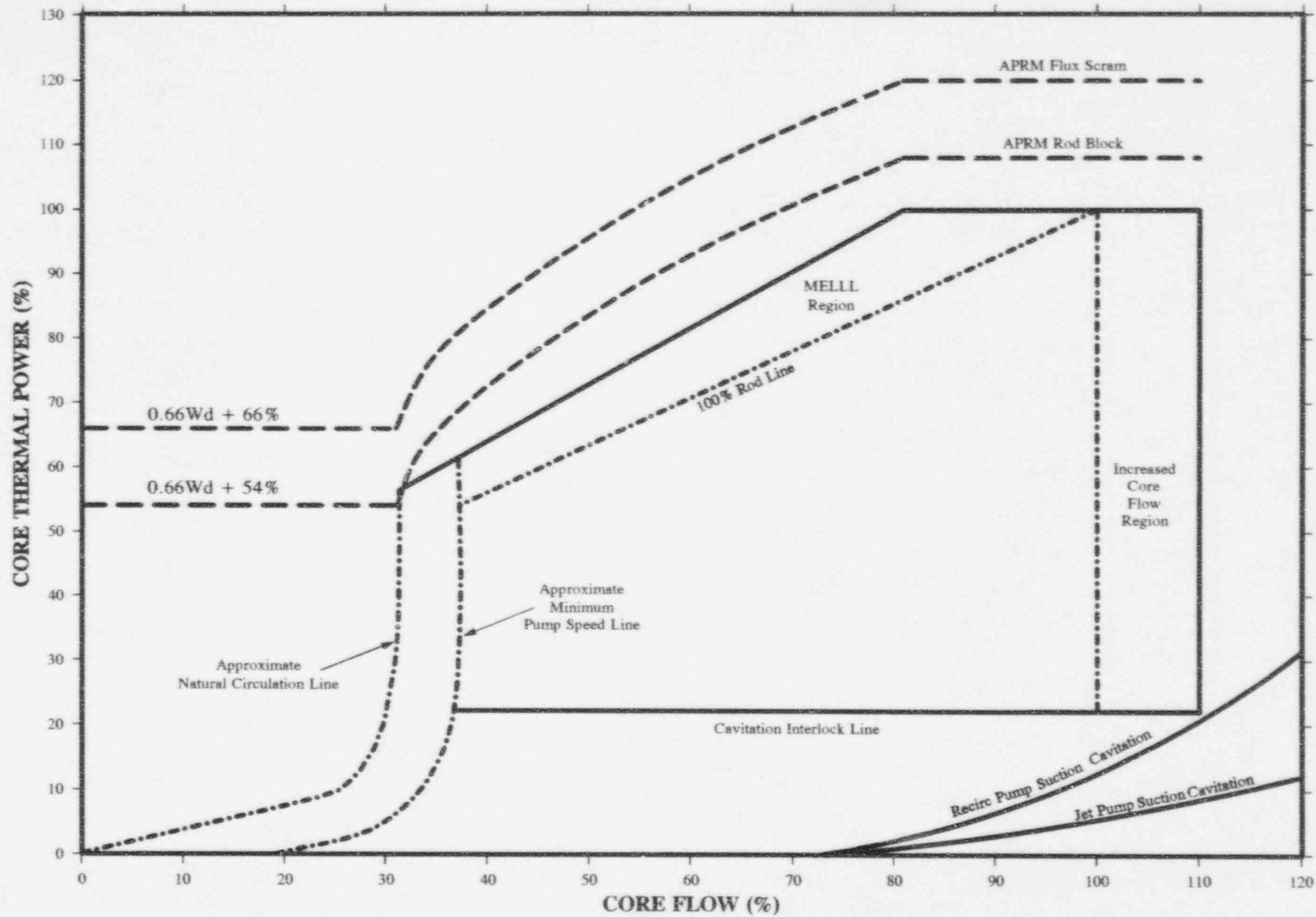
Attachment

cc: T. T. Martin, Administrator, Region I, USNRC  
W. L. Schmidt, USNRC Senior Resident Inspector, PBAPS  
R. R. Janati, Commonwealth of Pennsylvania

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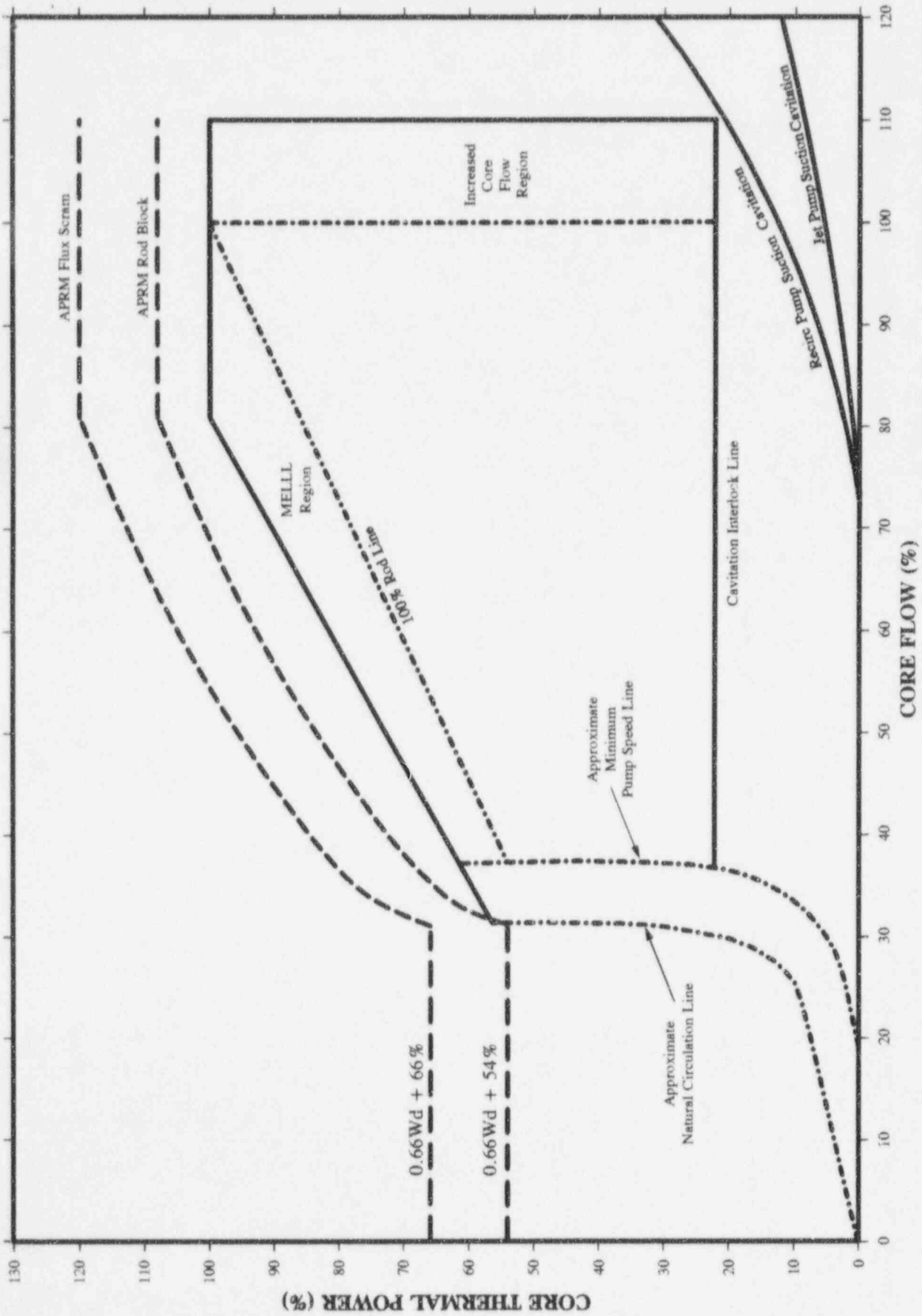
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**ATTACHMENT 1**



**APRM Flow Bias Scram**  
Relationship to Normal Operating Conditions

Figure 1.1-1



APRM Flow Bias Scram  
Relationship to Normal Operating Conditions  
Figure 1.1-1