

Public Service
Electric and Gas
Company

Stanley LaBruna

Public Service Electric and Gas Company P.O. Box 236, Hancocks Bridge, NJ 08038 609-339-1700

Vice President - Nuclear Engineering

DEC 15 1994
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United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Gentlemen:

**SALEM GENERATING STATION UNIT NO. 2
CYCLE 9 RADIAL PEAKING FACTOR LIMIT REPORT
FACILITY OPERATING LICENSE DPR-75
DOCKET NO. 50-311**

In accordance with Salem Generating Station (SGS) Unit 2 Technical Specification 6.9.1.9, Public Service Electric and Gas Company (PSE&G) hereby submits the Radial Peaking Factor Limit Report for the ninth cycle of operation (Attachment 1). This report includes the radial peaking factor limits for rated thermal power for all core planes containing Bank "D" control rods and all unrodded core planes. It also includes the plot and limit envelope of predicted heat flux hot channel factor multiplied by relative power, vs. axial core height.

Should you have any questions regarding this report, please contact us.

Sincerely,



Attachment (1)

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PDR ADDCK 05000311
P PDR

ADD 1

DEC 15 1994

C Mr. T. T. Martin, Administrator - Region I
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Mr. L. N. Olshan, Licensing Project Manager - Salem
U. S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, MD 20852

Mr. C. Marschall (S09)
USNRC Senior Resident Inspector

Mr. K. Tosch, Manager, IV
NJ Department of Environmental Protection
Division of Environmental Quality
Bureau of Nuclear Engineering
CN 415
Trenton, NJ 08625

