



Long
Island
Power
Authority

Shoreham Nuclear Power Station
P.O. Box 628
North Country Road
Wading River, N.Y. 11792

MAR 17 1994

LSNRC-2159

U. S. Nuclear Regulatory Commission
Director, Office of Nuclear Regulatory Research
Washington, D.C. 20555

10CFR20.407 Personnel Monitoring Report
Shoreham Nuclear Power Station - Unit 1
Docket No. 50-322

Ladies and Gentlemen:

The attachment to this letter provides the personnel monitoring report (Annual Dose Report) addressing the requirements contained in 10CFR20.407, paragraphs (a) and (b). The report is submitted in accordance with paragraph (a)(2) since it includes all individuals for whom personnel monitoring was provided during the 1993 calendar year. This includes individuals identified in 10CFR20.202(a) who require monitoring as well as others who are monitored for reasons outside the scope of this requirement.

Should you, or members of your staff, need additional information please call my office.

Very truly yours,

A. J. Bortz
Resident Manager

Attachment

cc: L. Bell
C. L. Pittiglio
T. T. Martin
R. Nimitz
Document Control Desk
American Nuclear Insurers

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PDR ADOCK 05000322
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SHOREHAM NUCLEAR POWER STATION
SNPS ANNUAL MAN-REM REPORT

START-DATE: 01/01/93
END-DATE: 12/31/93

10CFR20.407b DOSE REPORT

WHOLE BODY EXPOSURE RANGES (REM)	NUMBER OF INDIVIDUALS IN RANGE
NO MEASURABLE EXPOSURE	566
MEASURABLE EXPOSURE < 0.1	20
0.1 TO 0.25	0
0.25 TO 0.5	0
0.5 TO 0.75	0
0.75 TO 1.00	0
1.00 TO 2.00	0
2.00 TO 3.00	0
3.00 TO 4.00	0
4.00 TO 5.00	0
5.00 TO 6.00	0
6.00 TO 7.00	0
7.00 TO 8.00	0
8.00 TO 9.00	0
9.00 TO 10.00	0
10.00 TO 11.00	0
11.00 TO 12.00	0
12.00+	0