



BOSTON EDISON

Pilgrim Nuclear Power Station
Rocky Hill Road
Plymouth, Massachusetts 02360

E. Thomas Boulette, PhD
Vice President Nuclear Operations
and Station Director

March 19, 1992
BECO Ltr. 92-31

Dr. Thomas E. Murley
Director, Office of NRR
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Docket No. 50-293
License No. DPR-35

Subject: 1991 STATISTICAL SUMMARY REPORT

Dear Dr. Murley:

The attached "1991 Statistical Summary Report" tabulates personnel exposure monitoring information for individuals who were provided personnel radiation monitoring devices during calendar year 1991 at Pilgrim Nuclear Power Station. This report is submitted in accordance with the requirements of 10CFR 20.407(a)(2) and 10CFR 20.407(b).

Please do not hesitate to contact me directly if you have any questions.

ET Boulette
E.T. Boulette

WJM/bal

Attachment: 1991 Statistical Summary Report

cc: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. R. B. Eaton
Div. of Reactor Projects I/II
Office of NRR - USNRC
One White Flint North - Mail Stop 14D1
11555 Rockville Pike
Rockville, MD 20852

Sr. NRC Resident Inspector - Pilgrim Station

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PDR ADDCK 05000293
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1991 STATISTICAL SUMMARY REPORT

BOSTON EDISON COMPANY
PILGRIM NUCLEAR POWER STATION

DOCKET NO. 50-293
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ESTIMATED WHOLE BODY EXPOSURE RANGE (REM)	# OF INDIVIDUALS IN EACH RANGE	TLD DOSE (REM)
NO MEASURABLE DOSE	1,608	.000
MEASURABLE - <0.100	1,753	57.682
0.100 - <0.250	328	53.603
0.250 - <0.500	271	97.952
0.500 - <0.750	250	153.819
0.750 - <1.000	121	104.066
1.000 - <2.000	113	137.554
2.000 - <3.000	0	.000
3.000 - <4.000	0	.000
4.000 - <5.000	0	.000
5.000 - <6.000	0	.000
6.000 - <7.000	0	.000
7.000 - <8.000	0	.000
8.000 - <9.000	0	.000
9.000 - <10.000	0	.000
10.000 - <11.000	0	.000
11.000 - <12.000	0	.000
≥12.000	0	.000
TOTAL MONITORED	4,444	
TOTAL WITH MEASURABLE DOSE	2,836	
COLLECTIVE DOSE		604.676