

CHARLES CENTER · P. O. BOX 1475 · BALTIMORE, MARYLAND 21203

GEORGE C. CREEL VICE PRESIDENT NUCLEAR ENERGY (30)) 260-4655

February 28, 1990

U. S. Nuclear Regulatory Commission Washington, DC 20555

ATTENTION:

Document Control Desk

SUBJECT:

Calvert Cliffs Nuclear Power Plant

Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318

Personnel Whole Body Exposures for Calendar Year 1989

Gentlemen:

This report is submitted for the Calvert Cliffs Nuclear Power Plant (Facility Operating Licenses DRP-53 and DRP-69) in accordance with the provisions of 10 CFR 20.407 (a) and (b). The information presented is for the total number of individuals for whom personnel monitoring was provided during the calendar year 1989.

Should you have any further questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

GCC/PSF/bjd

Attachment

cc:

D. A. Brune, Esquire

J. E. Silberg, Esquire

R. A. Capra, NRC

D. G. McDonald, Jr., NRC

W. T. Russell, NRC

J. E. Beall, NRC

T. Magette, DNR

(it 20 Pin0958 2:35

9003090242 891231 PDR ADOCK 05000317

BALTIMORE GAS AND ELECTRIC COMPANY CALVERT CLIFFS NUCLEAR POWER PLANT

PERSONNEL WHOLE BODY EXPOSURES FOR CALENDAR YEAR 1989

ESTIMATED WHOLE BODY EXPOSURE RANGE (REM)	NUMBER OF INDIVIDALS IN EACH RANGE	TOTAL DOSE OF PEOPLE IN RANGE (REM)
No Measurable Exposure	1141	.000
.001 to .099	1040	23.796
.100 to .249	285	46.527
.250 to .499	237	82.365
.500 to .749	99	61.521
.750 to .999	63	53.896
1.000 to 1.999	62	78.010
2.000 to 2.999	0	.000
3.000 to 3.999	0	.000
4.000 to 4.999	0	.000
5.000 to 5.999	0	.000
6.000 to 6.999	0	.000
7.000 to 7.999	0	.000
8.000 to 8.999	0	.000
9.000 to 9.999	0	.000
10.000 to 10.999	0	.000
11.000 to 11.999	0	.000
12.000 to 100.000	0	.000
Total number of for whom person was provided (2	mel monitoring	346.115