Duquesne Light Company

Beaver Valley Power Station P.O. Box 4 Shippingport, PA 15077-0004

JAMES E. CROSS Senior Vice President and Chief Nuclear Officer Nuclear Power Division February 24, 1995 NPDSVP:7671 (412) 393-5255 Fax (412) 643-8069

U. S. Nuclear Regulatory Commission Washington, DC 20555 ATTN: DOCUMENT CONTROL DESK

SUBJECT: Annual Report of the Number of Personnel Receiving Greater than 100 Mrem and their Associated Exposure by Work Function at BVPS for

Calendar Year 1994

Refs: 1) Beaver Valley Power Station, Unit No. 1
Docket No. 50-334, License No. DPR-66
2) Beaver Valley Power Station, Unit No. 2

 Beaver Valley Power Station, Unit No. 2 Docket No. 50-412, License No. NPF-73

Dear Sir:

The attached report is submitted to you in accordance with the Beaver Valley Power Station Unit 1 and Unit 2 Technical Specification 6.9.1.5a. The report was prepared in accordance with U. S. NRC Regulatory Guide 1.16, Part C, Section b, (3), Rev. 4, Aug. 75.

The total exposure listed on the report (37.090 rem) was tabulated by pocket dosimeter readings for personnel who received 100 mrems or more. In the report, 100% of the aggregate total whole body dose for these individuals, as estimated by pocket dosimeter, is assigned to specific major work functions.

Sincerely,

for J. E. Cross

RRS/tms

Attachment

TF56



U. S. Nuclear Regulatory Commission February 24, 1995 NPDSVP:7671 Page 2

cc: United States Nuclear Regulatory Commission Regional Administrator, Region I 475 Allendale Road King of Prussia, PA 19406

> United States Nuclear Regulatory Commission Resident Inspector Beaver Valley Power Station

U. S. Nuclear Regulatory Commission February 24, 1995 NPDSVP:7671 '

Beaver Valley Power Station Units 1 and 2

ANNUAL REPORT OF THE NUMBER OF PERSONNEL RECEIVING GREATER THAN 100 MREM AND THEIR ASSOCIATED EXPOSURE BY WORK FUNCTION AT BIPS FOR CALENDAR YEAR 1994.

		NUMBER OF PERSONNEL		TOTAL MAN-REM			
		STATION	UTILITY	CONTRACTORS	STATION	UTILITY	CONTRACTOR
REACTOR OPERATIONS AND SURVEILLANCE	Maintenance	2.8	0.0	0.5	0.400	0.000	0.090
	Operating	11.0	0.0	0.0	1.660	0.000	0.000
	Health Physics	20.1	0.0	0.0	4.755	0.000	0.000
	Supervisory	3.9	0.0	2.0	0.625	0.000	0.360
	Engineering	8.0	0.0	0.0	0.085	0.000	0.000
ROUTINE	Maintenance	70.4	0.0	11.9	15.880	0.000	2.390
	Operating	0.5	0.0	0.0	0.060	0.000	0.000
	Health Physics	17.1	0.0	0.0	4.085	0.000	0.000
	Supervisory	5.8	0.0	0.0	0.960	0.000	0.000
	Engineering	0.2	0.0	1.0	0.020	0.000	0.110
INSPECTION	Maintenance	0.3	0.0	0.0	0.045	0.000	0.000
	Operating	0.1	0.0	0.0	0.030	0.000	0.000
	Health Physics	0.8	0.0	0.0	0.150	0.000	0.000
	Supervisory	2.1	0.0	0.0	0.350	0.000	0.000
	Engineering	0.0	0.0	0.0	0.000	0.000	0.000
SPECIAL	Maintenance	0.7	0.0	8.6	0.070	0.000	1.865
	Operating	0.0	0.0	0.0	0.000	0.000	0.000
	Health Physics	2.0	0.0	0.0	0.575	0.000	0.000
	Supervisory	0.1	0.0	0.0	0.010	0.000	0.000
	Engineering	0.0	0.0	0.0	0.000	0.000	0.000
WASTE	Maintenance	0.6	0.0	0.0	0.100	0.000	0.000
	Operating	5.4	0.0	0.0	1.315	0.000	0.000
	Health Physics	3.9	0.0	0.0	1.085	0.000	0.000
	Supervisory	0.0	0.0	0.0	0.000	0.000	0.000
	Engineering	0.0	0.0	0.0	0.000	0.000	0.000
REFUELING	Maintenance	0.2	0.0	0.0	0.030	0.000	0.000
	Operating	0.0	0.0	0.0	0.000	0.000	0.000
	Health Physics	0.1	0.0	0.0	0.005	0.000	0.000
	Supervisory	0.1	0.0	0.0	0.005	0.000	0.000
	Engineering	0.0	0.0	0.0	0.000	0.000	0.000
TOTALS	Maintenance	75.0	0.0	21.0	16.525	0.000	4.345
	Operating	17.0	0.0	0.0	3.065	0.000	0.000
	Health Physics	44.0	0.0	0.0	10.655	0.000	0.000
	Supervisory	12.0	0.0	2.0	1.950	0.000	0.360
	Engineering	1.0	0.0	1.0	0.105	0.000	0.110
GRAND TOTALS		149.0	0.0	24.0	32.300	0.000	4.815