



# LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION

P.O. BOX 618, NORTH COUNTRY ROAD • WADING RIVER, N.Y. 11792

Direct Dial Number

December 21, 1983

SNRC-997

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C.

Shoreham Nuclear Power Station - Unit 1  
Docket No. 50-322

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Dear Mr. Denton:

Information contained in the attached NRC questionnaire was provided to your staff by telecopy on December 13, 1983, as requested. This submittal formally transmits this information for the Docket.

Our nuclear organization is presently undergoing personnel changes and we anticipate acquiring substantive BWR commercial operating experience within LILCO prior to fuel load. The information contained in this questionnaire reflects the current experience levels in our organization.

Very truly yours,

J. L. Smith  
Manager, Special Projects  
Shoreham Nuclear Power Station

JPM:ck

cc: R. Caruso  
C. Petrone  
All parties listed in attachment 1

*Boo!*  
*11*

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PDR ADOCK 05000322  
A PDR

ATTACHMENT 1

Lawrence Brenner, Esq.  
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Atomic Safety and Licensing  
Board Panel  
U.S. Nuclear Regulatory  
Commission  
Washington, D.C. 20555

Dr. Peter A. Morris  
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# QUESTIONNAIRE

## FACILITY STAFFING SURVEY

The attached survey has been prepared to assist in developing the expected staffing profile for your facility that will be in place at the time you are ready to obtain an operating license. Please fill in the blanks with the best information available.

\*TELECOPY RESPONSE REQUESTED ON FRIDAY DEC. 9, FORMAL DOCUMENTATION LETTER BY FRIDAY, DECEMBER 16, 1983.

## FACILITY STAFFING SURVEY

Plant Shoreham

Anticipated Licensing Date 5/84

### A. OPERATING SHIFT

1. No. of Shifts

6

2. No. of ROs Assigned to Shift Work

14

No. of Yrs. of Commercial RO  
experience on Hot Plants  
(post-initial criticality)

BWR

0

PWR

0

3. No. of SROs Assigned to Shift Work

18

No. of Yrs. of Commercial RO  
experience on Hot plants

BWR

0

PWR

0

No. of Yrs. of Commercial SRO  
experience on Hot plants

BWR

0

PWR

0

4. No. of SROs with 4-yr.  
Degree

Non-Engineering

1

Engineering

9

5. No. of Shift Super-  
visors (SS)

Non-Engineering

1

Engineering

0

NOTE: SS is senior authority on shift work.

B. ON-SITE MANAGEMENT

	STA	Operations Engineer	Reactor Engineer	Operations Manager	Chief Operations Engineer	Plant Manager	Chief Maint Engineer	OQA Engr	Chief Tech. Engr.
To have license at time of OL	No	Yes	Yes	Yes	Yes	Vacant	No	No	Yes
Previously Licensed	No	No	No	Yes	No	Vacant	No	No	No
RO/SRO	-	SRO Cert. (Brunswick)	SRO Cert. (Dresden)	SRO (N.S. Savannah) SRO Cert. (Cooper)	SRO Cert. (Dresden)	Vacant	SRO Cert. (Dresden)	No	SRO Cert. (Dresden)
Type Plant	-	BWR	BWR	Marine	BWR	Vacant	BWR	-	BWR
No. Years	-	-	-	2	-	Vacant	-	-	-
No. Years "Hot" Exp.	-	-	-	2	-	Vacant	-	-	-
Degreed	Yes	Yes	Yes	Yes	Yes	Vacant	Yes	Yes	Yes
Type (Discipline(s))	ME(4) EE(1) NE(2)	EE EE	ME NE	ME NE	ME BA	Vacant	ME	EE BA	ME Physics
Level (A/B/M/D)	B M	B M	B M	B M	B M	Vacant	B	B M	B M

C. CORPORATE NUCLEAR EXPERIENCE  
(i.e., "Off Site" Management)

POSITION	NAME	NUC. NAVY (yrs.)	Operator Lic. (if ever held) RO/SRO/None	Yrs. at Oper. Nuc. Stations (On Site) (Indicate whether BWR or PWR)	Years at Other Nuc. Support/ Management Position (Off Site)	Degree Level	Disciplines
VP-Nuclear	Millard S. Pollock	0	None	None	None	B	Mech. Engr.
Manager Start-Up	Edward J. Youngling	0	SRO Certified	1 (BWR) 2 (PWR)	None	B	Mech. Engr.
Manager Nuclear Oper. Support	Robert A. Kubinak	0	SRO Certified RO (AEC Dresden 1 & 2)	1.25 (BWR)	None	B M M	Elect. Engr. Bus. Admin. Computer Science
Manager Nuclear Engrg.	Donald J. Binder	0	None	None	None	B M	Mech. Engr. Nuc. Engr. Physics
D irector Office of Nuclear	William J. Museler	0	2 RO (Training Reactors)	None	6 (PWR, BWR & HWOCR) 3 (Natl. Lab)	B M	Engrg. Science Mech. Engr.
Manager Quality Assurance	Thomas F. Gerecke	0	None	None	None	B M	Elec. Engrg. Physics
Manager Nuclear Systems Engineering	Robert M. Kascsak	0	None	None	None	B M	Mech. Engr. Nuclear Engr.
Manager Nuclear Projects	Michael H. Milligan	0	None	None	None	B	Mech. Engr.
Manager N uclear Licensg.	Hancock Chau	0	None	None	None	B B M D	Biology Chem. Engr. Mech. Engr. Mech. Engr. (NUC)
Manager Nuclear Fuel	William J. Tunney	0	None	None	7 (Natl. Lab)	B	Physics

C. CORPORATE NUCLEAR EXPERIENCE  
(i.e., "Off site" Management)

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