

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON D. C. 20555

LONG. ISLAND LIGHTING. COMPANY

DOCKET NO. . 50-322

SHOREHAM . NUCLEAR. POWER . STATION

AMENDMENT . IO FACILITY . OFERATING LICENSE

Amendment No. 2 License No. NPF-82

- 1. The Nuclear Regulatory Commission (the Commission) has found that
 - A. The application for amendment by Long Island Lighting Company (the licensee), dated June 13, 1988, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. NPF-82 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendix A and the Environmental Protection Plan contained in Appendix B, as revised through Amendment No. 2 are hereby incorporated into this license. Long Island Lighting Company shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

9002160130 900201 PDR ADOCK 05000322 PDC 3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

1s/

Walter R. Butler, Director Project Directorate I-2 Division of Reactor Projects I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

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Date of Issuance: February 1, 1990



3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Watter R. B. the

Walter R. Butler, Director Project Directorate I-2 Division of Reactor Projects I/II Office of Nuclear Reactor Regulation

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Attachment: Changes to the Technical Specifications

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Date of Issuance: February 1, 1990

ATTACHMENT TO LICENSE AMENDMENT NO. 2

FACILITY OPERATING LICENSE NO. NPF-82

DOCKET NO. 50-322

Replace the following pages of the Appendix "A" Technical Specifications with the attached pages. The revised pages are identified by Amendment number and contain vertical lines indicating the area of change. Overleaf pages provided to maintain document completeness.*

Remove	Insert
xix	xix
XX	××*
xxi	xxi
xxii	xxii*
6-1	6-1
6-2	6-2
6-3	6-3
6-4	6-4
6-5	6-5*
6-6	6-6
6-9	6-9
6-10	6-10*
6-11	6-11
6-12	6-12

* 1 *

1.

INDEX

S.

s B

ADMINIST	RATIVE CONTROLS	
SECTION		PAGE
6.1 RES	PONSIBILITY.	6-1
6.2 ORG	ANIZATION	6-1
6.2.1	NUCLEAR ORGANIZATION.	6-1
6.2.2	UNIT STAFF	0-1
623	INDEPENDENT SAFETY ENGINEERING ORDER	6-2
0.2.5	FUNCTION	6-6
	COMPOSITION	6-6
	RESPONSIBILITIES	6-6
	RECORDS	6-6
6.2.4	SHIFT TECHNICAL ADVISOR	6-6
6.3 UNT	STAFE OUDITETCATIONS	0-0
C A TOA	CONTRACTOR CONTRACTORS	6-6
0.4 TRA.	<u>INING</u>	6-7
6.5 REV.	IEW AND AUDIT	6-7
6.5.1	REVIEW OF OPERATIONS COMMITTEE (ROC)	6-7
	FUNCTION	6-7
	COMPOSITION.	6-7
	ALTERNATES	6-7
	MEETING FREQUENCY	6-7
	QUORUM	6-7
	RESPONSIBILITIES	6-8
	RECORDS	6-9
6.5.2	NUCLEAR REVIEW BOARD (NRB)	6-9
	FUNCTION	6-9
	COMPOSITION	6-9
	ALTERNATES	6-9
	CONSULTANTS	6-10
	MEETING FREQUENCY	6-10
	QUORUM	6-10

SHOREHAM - UNIT 1

14 A

)

¥

586 Y

Amendment No. 2

xix

ADMINISTRATIVE CONTROLS SECTION PAGE NUCLEAR REVIEW BOARD (NRB) (Continued) REVIEW. 6-10 AUDITS..... 6-11 RECORDS..... 6-11 6.6 REPORTABLE EVENT ACTION. 6-12 E.7 SAFETY LIMIT VIOLATION. 6-12 6.9 REPORTING REQUIREMENTS. 6-14 6.9.1 STARTUP REPORT..... 6-14 ANNUAL REPORTS..... 6-15 ANNUAL RADIOLOGICAL ENVIRONMENTAL OPERATING REPORT ... 6-15 SEMIANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT..... 6-16 MONTHLY OPERATING REPORTS 6-18 SPECIAL REPORTS..... 6.9.2 6-18 RADIATION PROTECTION PROGRAM. 6-19 6.11 HIGH RADIATION AREA. 6-20 6.12 PROCESS CONTROL PROGRAM (PCP) 6-21 6.13 OFFSITE DOSE CALCULATION MANUAL (ODCM)...... 6-21 6.14 MAJOR CHANGES TO RADIOACTIVE LIQUID, GASEOUS, AND SOLID 6.15 WASTE TREATMENT SYSTEMS. 6-22

INDEX

SHOREHAM - UNIT 1

XX

INDEX

LIST OF FIGU	RES	
FIGURE		PAGE
3.1.5-1	SODIUM PENTABORATE SOLUTION TEMPERATURE/ CONCENTRATION REQUIREMENTS	3/4 1-21
3.1.5-2	SODIUM PENTABORATE SOLUTION CONCENTRATION VS. NET	3/4 1-22
3.2.1-1	MAXIMUM AVERAGE PLANAR LINEAR HEAT GENERATION RATE (MAPLHGR) VS. AVERAGE PLANAR EXPOSURE, INITIAL CORE FUEL TYPE BCR233	3/4 1-22
3.2.1-2	MAXIMUM AVERAGE PLANAR LINEAR HEAT GENERATION RATE (MAPLHGR) VS. AVERAGE PLANAR EXPOSURE, INITIAL CORE FUEL TYPE BCR183	3/4 2-2
3.2.1-3	MAXIMUM AVERAGE PLANAR LINEAR HEAT GENERATION RATE (MAPLHGR) VS. AVERAGE PLANAR EXPOSURE, INITIAL CORE FUEL TYPE 808711	3/4 2-3
3.2.3-1	MINIMUM CRITICAL POWER RATIO (MCPR) VERSUS T AT RATED FLOW	3/4 2-4
3.2.3-2	K _f FACTOR	3/4 2-9
3.4.1.1-1	THERMAL POWER VS. CORE FLOW	2/1 1-2
3.4.6.1-1	MINIMUM REACTOR VESSEL METAL TEMPERATURE VS. REACTOR VESSEL PRESSURE	3/4 4-21
3.6.1.6-1	DRYWELL AND SUPPRESSION CHAMBER INTERNAL PRESSURES.	3/4 6-10
3.6.2.1-1	DRYWELL PRESSURE VS. TIME INITIAL DRYWELL PRESSURE (17.72 psia)	3/4 6-18
3.6.4-1	DRYWELL PRESSURE VS. TIME INITIAL DRYWELL PRESSURE (15.72 psia)	3/4 6-36
4.7.5-1	SAMPLE PLAN 2) FOR SNUBBER FUNCTIONAL TEST	3/4 7-19
B 3/4 3-1	REACTOR VESSEL WATER LEVEL	B 3/4 3-8
B 3/4.4.6-1	FAST NEUTRON FLUENCE (E>1MeV) AT 1/4 T AS A FUNCTION OF SERVICE LIFE	B 3/4 4-8
5.1.1-1	EXCLUSION AREA	5-3
5.1.2-1	LOW POPULATION ZONE	5-4
5.1.3-1	SITE BOUNDARY FOR RADIOACTIVE GASEOUS AND LIQUID FEELUENTS	
6.2.1-1	CORPORATE-NUCLEAR ORGANIZATION (DELETED)	5-5
6.2.2-1	UNIT ORGANIZATION (DELETED)	6-4

Q.

ж * "ч

i. ŝ

à

xxi Amendment No. 2

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0

1

LIST OF TABLES				
TABLE		PACE		
1.1	SURVEILLANCE FREQUENCY NOTATION	1.0		
1.2	OPERATIONAL CONDITIONS	1-8		
2.2.1-1	REACTOR PROTECTION SYSTEM INSTRUMENTATION	1-9		
B2.1.2-1	UNCERTAINTIES USED IN THE DETERMINATION OF THE FUEL CLADDING SAFETY LIMIT	B 2-3		
B2.1.2-2	NOMINAL VALUES OF PARAMETERS USED IN THE STATISTICAL ANALYSIS OF FUEL CLADDING INTEGRITY SAFETY LIMIT	B 2-4		
3.3.1-1	REACTOR PROTECTION SYSTEM INSTRUMENTATION	2/4 2-2		
3.3.1-2	REACTOR PROTECTION SYSTEM RESPONSE TIMES	3/4 3-2		
4.3.1.1-1	REACTOR PROTECTION SYSTEM INSTRUMENTATION SURVEILLANCE REQUIREMENTS	3/4 3-7		
3.3.2-1	ISOLATION ACTUATION INSTRUMENTATION	3/4 3-11		
3.3.2-2	ISOLATION ACTUATION INSTRUMENTATION SETPOINTS	3/4 2-16		
3.3.2-3	ISOLATION SYSTEM INSTRUMENTATION RESPONSE TIME	3/4 3-10		
4.3.2.1-1	ISOLATION ACTUATION INSTRUMENTATION SURVEILLANCE	3/4 3-20		
3.3.3-1	EMERGENCY CORE COOLING SYSTEM ACTUATION	3/4 3-28		
3.3.3-2	EMERGENCY CORE COOLING SYSTEM ACTUATION INSTRUMENTATION SETPOINTS	3/4 3-31		
3.3.3-3	EMERGENCY CORE COOLING SYSTEM RESPONSE TIMES	3/4 3-33		
4.3.3.1-1	EMERGENCY CORE COOLING SYSTEM ACTUATION INSTRUMENTATION SURVEILLANCE REQUIREMENTS	3/4 3-34		
3.3.4.1-1	ATWS RECIRCULATION PUMP TRIP SYSTEM	3/4 3-37		
3.3.4.1-2	ATWS RECIRCULATION PUMP TRIP SYSTEM INSTRUMENTATION SETPOINTS	3/4 3-38		

INDEX

SHOREHAM - UNIT 1

xxii

6.1 RESPONSIBILITY

6.1.1 The Plant Manager shall be responsible for overall unit operation and shall delegate in writing the succession to this responsibility during his absence.

6.1.2 The Watch Engineer (or during his absence from the control room, a designated individual) shall be responsible for the Control Room command function. A management directive to this effect, signed by the Vice President-Nuclear Operations shall be reissued to all station personnel on an annual basis.

6.2 ORGANIZATION

NUCLEAR ORGANIZATION

6.2.1 An organization shall be established for unit operation and corporate management. This organization shall include the positions for activities affecting the safety of the nuclear power plant.

- a. Lines of authority, responsibility and communication shall be established and defined from the highest management levels through intermediate levels to and including all operating organizations positions. These relationships shall be documented and updated, as appropriate, in the form of organizational charts, functional descriptions of departmental responsibilities and relationships, and job descriptions for key personnel positions, or in equivalent forms of documentation. These requirements shall be documented in the SAR and updated in accordance with 10 CFR 50.71(e).
- b. The Vice President Nuclear Operations shall have corporate responsibility for overall plant nuclear safety and shall take any measures needed to ensure acceptable performance of the staff in operating, maintaining, and providing technical support to the plant to ensure nuclear safety.
- c. The Plant Manager shall be responsible for overall unit safe operation and shall have control over those onsite activities necessary for safe operation and maintenance of the plant.
- d. The individuals who train the operating staff and those who carry out health physics and quality assurance functions may report to the appropriate onsite manager; however, they shall have sufficient organizational freedom to ensure their independence from operating pressures.

UNIT STAFF

- 6.2.2 The station organization shall be subject to the following:
 - a. Each on duty shift shall be composed of at least the minimum shift crew composition shown in Table 6.2.2-1;

SHOREHAM - UNIT 1

Amendment No. 2

UNIT STAFF (Continued)

- b. At least one licensed Reactor Operator shall be in the control room when fuel is in the reactor. In addition, while the unit is in OPERATIONAL CONDITION 1, 2 or 3, at least one licensed Senior Reactor Operator shall be in the control room;
- A Health Physics Technician* shall be on site when fuel is in the reactor;
- d. All CORE ALTERATIONS shall be observed and directly supervised by either a licensed Senior Reactor Operator or licensed Senior Reactor Operator Limited to Fuel Handling who has no other concurrent responsibilities during this operation;
- e. A site fire brigade of at least five members shall be maintained on site at all times*. The fire brigade shall not include the Watch Engineer, the Shift Technical Advisor, nor the two other members of the minimum shift crew necessary for safe shutdown of the unit and any personnel required for other essential functions during a fire emergency; and
- f. Administrative procedures shall be developed and implemented to limit the working hours of unit staff who perform safety-related functions (e.g., licensed Senior Reactor Operators, licensed Reactor Operators, health physicists, auxiliary operators, and key maintenance personnel).

Adequate shift coverage shall be maintained without routine heavy use of overtime. The objective shall be to have operating personnel work a normal 8-hour day, 40-hour week while the unit is operating. However, in the event that unforeseen problems require substantial amounts of overtime to be used, or during extended periods of shutdown for refueling, major maintenance, or major unit modification, on a temporary basis the following guidelines shall be followed:

- An individual should not be permitted to work more than 16 hours straight, excluding shift turnover time.
- An individual should not be permitted to work more than 16 hours in any 24-hour period, nor more than 24 hours in any 48-hour period, nor more than 72 hours in any 7-day period, all excluding shift turnover time.
- A break of at least 8 hours should be allowed between work periods, including shift turnover time.

*The Health Physics Technician and fire brigade composition may be less than the minimum requirements for a period of time not to exceed 2 hours, in order to accommodate unexpected absence, provided immediate action is taken to fill the required positions.

SHOREHAM - UNIT 1

Amendment No. 2

100

UNIT STAFF (Continued)

 Except during extended shutdown periods, the use of overtime should be considered on an individual basis and not for the entire staff on a shift.

Any deviation from the above guidelines shall be authorized by the Plant Manager or his deputy, or higher levels of management, in accordance with established procedures and with documentation of the basis for granting the deviation. Controls shall be included in the procedures such that individual overtime shall be reviewed monthly by the Plant Manager or his designee to assure that excessive hours have not been assigned. Routine deviation from the above guidelines is not authorized.

6-3

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TABLE 6.2.2-1

MINIMUM SHIFT CREW COMPOSITION

SINGLE UNIT FACILITY

POSITION	NUMBER OF	INDIVIDUALS	REQUIRED	TO FILL POSITION
	CONDITION	1, 2, or 3		CONDITION 4 or 5
WE SRO		1		1 None
RO		2 2		1
STA		ī		None

TABLE NOTATION

WE - Watch Engineer with a Senior Reactor Operators license on Unit 1. SRO - Individual with a Senior Reactor Operators license on Unit 1. RO - Individual with a Reactor Operators license on Unit 1. EO - Equipment Operator

STA - Shift Technical Advisor

Except for the Watch Engineer, the shift crew composition may be one less than the minimum requirements of Table 6.2.2-1 for a period of time not to exceed 2 hours in order to accommodate unexpected absence of on-duty shift crew members provided immediate action is taken to restore the shift crew composition to within the minimum requirements of Table 6.2.2-1. This provision does not permit any shift crew position to be unmanned upon shift change due to an oncoming shift crewman being late or absent.

During any absence of the Watch Engineer from the control room while the unit is in OPERATIONAL CONDITION 1, 2 or 3, an individual (other than the Shift Technical Advisor) with a valid Senior Reactor Operator license shall be designated to assume the control room command function. During any absence of the Watch Engineer from the control room while the unit is in OPERATIONAL CONDITION 4 or 5, an individual with a valid Senior Reactor Operator license or Reactor Operator license shall be designated to assume the control room command function.

6.2.3 INDEPENDENT SAFETY ENGINEERING GROUP (ISEG)

FUNCTION

6.2.3.1 The ISEG shall function to examine unit operating characteristics, NRC issuances, industry advisories, Licensee Event Reports, and other sources of unit design and operating experience information, including units of similar design, which may indicate areas for improving unit safety. The ISEG shall make detailed recommendations for revised procedures, equipment modifications, maintenance activities, operations activities or other means of improving unit safety to the Manager, Nuclear Quality Assurance Department.

COMPOSITION

6.2.3.2 The ISEG shall be composed of at least five, dedicated, multidisciplined, full-time engineers located on site. Each shall have a bachelor's degree in engineering or related science, or equivalent, and at least 2 years professional experience in his field, at least 1 year of which experience shall be in the nuclear field.

RESPONSIBILITIES

6.2.3.3 The ISEG shall be responsible for maintaining surveillance of unit activities to provide independent verification* that these activities are performed correctly and that human errors are reduced as much as practical.

RECORDS

6.2.3.4 Records of activities performed by the ISEG shall be prepared, maintained, and forwarded each calendar month to the Manager, Nuclear Quality Assurance Department.

6.2.4 SHIFT TECHNICAL ADVISOR

6.2.4.1 The Shift Technical Advisor shall provide advisory technical support to the Watch Engineer in the areas of thermal hydraulics, reactor engineering, and plant analysis with regard to safe operation of the unit. The Shift Technical Advisor shall have a bachelor's degree or equivalent in a scientific or engineering discipling and shall have received specific training in the response and analysis of the unit for transients and accidents, and in unit design and layout, including the capabilities of instrumentation and controls in the control room.

6.3 UNIT STAFF QUALIFICATIONS

6.3.1 Each member of the unit staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions and the supplemental requirements specified in Sections A and C of Enclosure 1 of the March 28, 1980 NRC letter to all licensees, except for the Health Physics Engineer who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975. The licensed Operators and Senior Operators shall also meet or exceed the minimum qualifications of the supplemental requirements specified in Sections A and C of Enclosure 1 of the March 28, 1980 NRC letter to all licensees.

*Not responsible for sign-off function.

SHOREHAM - UNIT 1

Amendment No. 2

RESPONSIBILITIES (Continued)

c. Provide written notification within 24 hours to the Vice President-Nuclear Operations and the Nuclear Review Board of disagreement between the ROC and the Plant Manager; however, the Plant Manager shall have responsibility for resolution of such disagreements pursuant to Specification 6.1.1.

RECORDS

6.5.1.8 The ROC shall maintain written minutes of each ROC meeting that, at a minimum, document the results of all ROC activities performed under the responsibility provisions of these Technical Specifications. Copies shall be provided to the Vice President-Nuclear Operations and the Nuclear Review Board.

6.5.2 NUCLEAR REVIEW BOARD (NRB)

FUNCTION

6.5.2.1 The NRB shall function to provide independent review and audit of designated activities in the areas of:

- a. Nuclear power plant operations,
- b. Nuclear engineering,
- c. Chemistry and radiochemistry,
- d. Metallurgy,
- e. Instrumentation and control,
- f. Radiological safety,
- g. Mechanical and electrical engineering, and
- h. Quality assurance practices.

The NRB shall report to and advise the Vice President-Nuclear Operations on those areas of responsibility in Specifications 6.5.2.7 and 6.5.2.8.

COMPOSITION

6.5.2.2 The NRB shall be composed of the permanent NRB Chairman and a minimum of five permanent NRB members. The chairman and all members of the NRB shall have qualifications that meet the requirements of Section 4.7 of ANSI/ANS 3.1-1978.

The membership shall include at least one individual from outside LILCO's or its contractors' organizations and at least one individual with substantial BWR operating experience. The BWR operating experience may be provided by the individual who is from outside LILCO's or its contractors' organizations.

ALTERNATES

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6.5.2.3 All alternate members shall be appointed in writing by the NRB Chairman to serve on a temporary basis; however, no more than two alternates shall participate as voting members in NRB activities at any one time.

SHOREHAM - UNIT 1 6-9 Amendment No. 2

CONSULTANTS

6.5.2.4 Consultants shall be utilized as determined by the NRB Chairman to provide expert advice to the NRB.

MEETING FREQUENCY

6.5.2.5 The NRB shall meet at least once per calendar quarter during the initial year of unit operation following fuel loading and at least once per 6 months thereafter.

QUORUM

6.5.2.6 The quorum of the NRB necessary for the performance of the NRB review and audit functions of these Technical Specifications shall consist of the Chairman or his designated alternate and at least four but not less than onehalf of the NRB members present including alternates. No more than a minority of the quorum shall have line responsibility for operation of the unit.

REVIEW

6.5.2.7 The NRB shall review:

- a. The safety evaluations for (1) changes to procedures, equipment or systems and (2) tests or experiments completed under the provision of 10 CFR 50.59 to verify that such actions did not constitute an unreviewed safety question;
- Proposed changes to procedures, equipment, or systems which involve an unreviewed safety question as defined in 10 CFR 50.59;
- Proposed tests or experiments which involve an unreviewed safety question as defined in 10 CFR 50.59;
- Proposed changes to Technical Specifications or this Operating License;
- Violations of codes, regulations, orders, Technical Specifications, license requirements, or of internal procedures or instructions having nuclear safety significance;
- f. Significant operating abnormalities or deviations from normal and expected performance of station equipment that affect nuclear safety;
- . All REPORTABLE EVENTS;
- All recognized indications of an unanticipated deficiency in some aspect of design or operation of structures, systems, or components that could affect nuclear safety; and
- Reports and meeting minutes of the ROC.

SHOREHAM - UNIT 1

6-10

AUDITS

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6.5.2.8 Audits of station activities shall be performed under the cognizance of the NRB. These audits shall encompass:

- The conformance of station operation to provisions contained within the Technical Specifications and applicable license conditions at least once per 12 months;
- The performance, training and qualifications of the entire station staff at least once per 12 months;
- c. The results of actions taken to correct deficiencies occurring in unit equipment, structures, systems, or method of operation that affect nuclear safety, at least once per 6 months;
- The performance of activities required by the Quality Assurance Program to meet the criteria of Appendix B, 10 CFR Part 50, at least once per 24 months;
- The fire protection programmatic controls including the implementing procedures at least once per 24 months by qualified licensee QA personnel;
- f. The fire protection equipment and program implementation at least once per 12 months utilizing either a qualified offsite licensee fire protection engineer(s) or an outside independent fire protection consultant. An outside independent fire protection consultant shall be utilized at least every third year;
- g. Any other area of station operation considered appropriate by the NRB, Vice President-Nuclear Operations or the Assistant Vice President-Nuclear Operations;
- h. The radiological environmental monitoring program and the results thereof at least once per 12 months;
- i. The OFFSITE DOSE CALCULATION MANUAL and implementing procedures at least once per 24 months; and
- j. The PROCESS CONTROL PROGRAM and implementing procedures for solidification of radioactive wastes at least once per 24 months.
- k. The performance of activities required by the Quality Assurance Program for effluent and environmental monitoring at least once per 12 months.

RECORDS

6.5.2.9 Records of NRB activities shall be prepared, approved, and distributed as indicated below:

- a. Minutes of each NRB meeting shall be prepared, approved, and forwarded to the Vice President-Nuclear Operations and the Assistant Vice President-Nuclear Operations within 14 days following each meeting.
- b. Reports of reviews encompassed by Specification 6.5.2.7 shall be prepared, approved, and forwarded to the Vice President-Nuclear Operations and the Assistant Vice President-Nuclear Operations within 14 days following completion of the review.

SHOREHAM - UNIT 1

RECORDS (Continued)

c. Audit reports encompassed by Specification 6.5.2.8 shall be forwarded to the Vice President-Nuclear Operations and the Assistant Vice President-Nuclear Operations and to the management positions responsible for the areas audited within 30 days after completion of the audit by the auditing organization.

6.6 REPORTABLE EVENT ACTION

6.6.1 The following actions shall be taken for REPORTABLE EVENTS:

- a. The Commission shall be notified and a report submitted pursuant to the requirements of Section 50.73 to 10 CFR Part 50, and
- b. Each REPORTABLE EVENT shall be reviewed by the ROC, and the results of this review shall be submitted to the NRB and the Vice President-Nuclear Operations.

6.7 SAFETY LIMIT VIOLATION

6.7.1 The following actions shall be taken in the event a Safety Limit is violated:

- a. The NRC Operations Center shall be notified by telephone as soon as possible and in all cases within 1 hour. The Vice President-Nuclear Operations and the NRB shall be notified within 24 hours.
- b. A Safety Limit Violation Report shall be prepared. The report shall be reviewed by the ROC. This report shall describe (1) applicable circumstances preceding the violation, (2) effects of the violation upon unit components, systems, or structures, and (3) corrective action taken to prevent recurrence.
- c. The Safety Limit Violation Report sha?' be submitted to the Commission, the NRB, and the Vice President-Nuclear Operations within 14 days of the violation.
- d. Critical operation of the unit shall not be resumed until authorized by the Commission.