



PECO NUCLEAR

A Unit of PECO Energy

10CFR50, Appendix E

Nuclear Group Headquarters
200 Exelon Way
Kennett Square, PA 19348

October 31, 2000

Docket Nos. 50-352
50-353

License Nos. NPF-39
NPF-85

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

Subject: Limerick Generating Station, Units 1 & 2
Emergency Response Procedure Revision

Dear Sir/Madam:

Enclosed is the following procedure revision to the Emergency Response Procedures (ERPs) for Limerick Generating Station (LGS), Units 1 and 2. This procedure is required to be submitted within thirty (30) days of its revision in accordance with 10CFR50, Appendix E, and 10CFR50.4.

- ERP-700, Revision 15, "Technical Support Team"

Also, enclosed is a copy of a computer generated report index identifying the latest revisions of the LGS ERPs.

If you have any questions or require additional information, please do not hesitate to contact us.

Very truly yours,

James A. Hutton
Director - Licensing

Attachments

cc: H. J. Miller, Administrator, Region I, USNRC (2 copies)
A. L. Burritt, USNRC Senior Resident Inspector, LGS

A045

Effective Date: 10/31/00

ERP-700, Rev. 15
Page 1 of 20
MES/ldt

PECO NUCLEAR
LIMERICK GENERATING STATION
EMERGENCY RESPONSE PROCEDURE

ERP-700 TECHNICAL SUPPORT TEAM

1.0 RESPONSIBILITIES

- 1.1 Emergency Director - confers with the Technical Support Team Leader to plan mitigating strategies.
- 1.2 Technical Support Team Leader - directs technical support team and advises Emergency Director on technical matters.
- 1.3 Technical Support Group Leader - directs the Technical Support Group in the investigation of plant problems and Services Support Group in communications and record-keeping.
- 1.4 Technical Monitor - monitors, directs and coordinates activities of status board keepers and Services Support Group to maintain data flow between emergency response facilities.
- 1.5 Technical Support Group - provides solutions to plant problems.
- 1.6 Severe Accident Management Evaluators provide strategies and technical solutions for resolution of plant problems, utilizing Severe Accident Management Plans and Technical Support Guidelines.
- 1.7 Services Support Group - provides communications and record keeping and maintains status boards.
- 1.8 Emergency Preparedness Coordinator (EPC) assists the Emergency Director and TSC Staff regarding procedural program requirements and activates Emergency Response Data System (ERDS).

2.0 INITIAL ACTIONS

- 2.1 Technical Support Team Leader shall:
 - 2.1.1 Report to Technical Support Center.
 - 2.1.2 Obtain emergency situation briefing from Emergency Director.

- 2.1.3 Discuss priority of repairs needed with the Emergency Director (ED).
- 2.1.4 Coordinate approval of procedures per A-C-4, Plant Operations Review Committee Procedure.
- 2.1.5 Assign Technical Support Group Leader.
- 2.1.6 Brief Technical Support Group Leader regarding emergency situation.
- 2.2 Technical Support Group Leader shall:
 - 2.2.1 Assign TSC technical team personnel to perform investigations as directed by Technical Support Team Leader(TSTL).
 - 2.2.2 Assign Severe Accident Management (SAM) Evaluators if plant conditions warrant. A list of qualified SAM Evaluators is located in the Limerick Emergency Response Organization Directory.
- 2.3 Technical Support Group Members shall:
 - 2.3.1 Report to TSC.
 - 2.3.2 Establish communications between the Main Control Room (MCR) Technical Communicator and the TSC Technical Communicator to adequately assess operator response to transient conditions AND provide mechanism for following status of TRIP procedures.
 - 2.3.3 Provide engineering support in TSC by:
 - 2.3.3.1 Researching information in prints and procedures.
 - 2.3.3.2 Investigating alternatives to inoperable equipment as requested by the Group Leader.
 - 2.3.4 Drafting procedures for actions not covered by existing procedures.
 - 2.3.4.1 Draft procedure using all proper equipment nomenclature and full valve or equipment numbers and initial right hand corner.
 - 2.3.4.2 Provide assistance to other teams in procedure preparation.

- 2.3.4.3 Obtain independent review of procedures and initial in right hand corner.
- 2.3.4.4 Submit to the Technical Support Group Leader (TSGL) for review and approval.
- 2.3.5 Act as an interface/contact point for the Nuclear Regulatory Commission(NRC) technical team when necessary.
- 2.3.6 Perform other tasks as directed by the Group Leader.
- 2.4 Technical Monitor shall:
 - 2.4.1 Report to TSC
 - 2.4.2 Assign Data Display Operators, Telecopier/ Photocopier Operators, Records Personnel and Status Board Keepers.
 - 2.4.3 Establish communications with the MCR Technical Communicator, TSC Technical Communicator, Operations Support Center(OSC) Communicator.
 - 2.4.4 Obtain information on events prior to TSC activation and ensure such information is immediately entered on appropriate status boards.
 - 2.4.5 Establish appropriate frequency for routine data updates.
- 2.5 Services Support Group members shall report to their assigned emergency facility AND perform immediate actions in applicable attachments contained in Appendix ERP-700-2, "Technical Support Team Assignments".

3.0 CONTINUING ACTIONS

- 3.1 The Technical Support Group shall provide technical expertise to the TSGL by performing the following tasks:
 - 3.1.1 Researching technical responses to plant problems using:
 - 3.1.1.1 Nuclear Records Management resources.
 - 3.1.1.2 Prints and drawings files.

- 3.1.1.3 TRIP diagrams.
- 3.1.1.4 Procedures and technical reference library.
- 3.1.2 Investigating alternatives to inoperable equipment and non-implementable procedures.
- 3.1.3 Drafting procedures for actions not addressed in existing documents by:
 - 3.1.3.1 Drafting procedures using all proper equipment nomenclature and full valve or equipment numbers and initialing right hand corner.
 - 3.1.3.2 Obtaining independent review of the procedure from another group member, and having them initial in right hand corner.
 - 3.1.3.3 Submitting to TSGL for review and approval recommendation.
- 3.1.4 Maintaining communication between the TSC and the Control Room Technical Communicators as an additional information resource.
- 3.1.5 Evaluating plant symptoms (Severe Accident Management Evaluators) and providing recommendations for potential strategies utilizing Severe Accident Management Plans (SAMPS) and Technical Support Guidelines (TSG's).
- 3.1.6 Performing other tasks and implementing projects as directed by the TSGL.
- 3.2 Services Support Group members shall:
 - 3.2.1 Perform task/functions and shift assignments as directed by:
 - 3.2.1.1 The Technical Monitor and/or ED in the TSC.
 - 3.2.2 Support Personnel in the TSC shall conduct routine functions using guidance in applicable Attachments to Appendix ERP-700-2, "Technical Support Team Assignments" as listed below:
 - 3.2.2.1 Photocopier/Telecopier:
Attachments 1, 2, and 3

- 3.2.2.2 TSC Status Board Keepers: Attachment 4
- 3.2.2.3 Data Display Operator: Attachment 6
- 3.2.2.4 Communicator Assignments: Attachment 8
- 3.2.2.5 Technical Monitor: Attachment 9
- 3.2.2.6 Records Personnel: Attachment 10
- 3.2.2.7 EP Coordinator: Attachment 11

4.0 FINAL CONDITIONS

- 4.1 The emergency has been terminated or the Technical Support Team has been ordered de-activated.
- 4.2 All materials and facilities are returned to proper conditions.
- 4.3 Records generated are compiled for review and submitted to NRMS.

5.0 ATTACHMENTS AND APPENDICES

- 5.1 Appendix ERP-700-1 - Technical Support Team Activation
- 5.2 Appendix ERP-700-2 - Technical Support Assignments
 - 5.2.1 Attachment 1 - Photocopier/Telecopier
 - 5.2.2 Attachment 2 - Emergency Message Sheet
 - 5.2.3 Attachment 3 - Message Routing Instructions
 - 5.2.4 Attachment 4 - Status Board Keeper Assignments-TSC
 - 5.2.5 Attachment 5 - Deleted
 - 5.2.6 Attachment 6 - Data Display Operator Assignments
 - 5.2.7 Attachment 7 - Deleted
 - 5.2.8 Attachment 8 - Communicator Assignments
 - 5.2.9 Attachment 9 - Technical Monitor Assignments
 - 5.2.10 Attachment 10 - Records Personnel

5.2.11 Attachment 11 - EP Coordinator

6.0 SUPPORTING INFORMATION

6.1 Purpose

6.1.1 To provide guidelines for the activities of the Technical Support Group and Support Services Group personnel on the Technical Support Team.

6.2 Criteria for Use

6.2.1 This procedure shall be implemented at the ALERT or higher emergency classification, or at the discretion of the Emergency Director.

6.3 Special Equipment

None

6.4 References

6.4.1 Nuclear Emergency Plan

6.4.2 NUREG 0654

6.4.3 A-4, Plant Operations Review Committee Procedure

6.4.4 Severe Accident Management Plans.

6.4.5 Technical Support Guidelines.

6.4.6 NEI 91-04 Severe Accident Issue Closure Guidelines.

6.4.7 Appendix ERP-700-2, Attachment 8, Paragraph 9, 11 - EP Action Item Q0001375

6.4.8 Appendix ERP-700-2, Attachment 6, Paragraph 2.a - EP Action Item Q0000812

6.4.9 Appendix ERP-700-2, Attachment 11 - A/R #A0046990 - 10CFR50.72(a) (4) - NUREG - 1394

6.4.10 Appendix ERP-700-2, Attachment 1, Paragraph 3 - EP Action Item Q0004964

6.5 Commitment Annotation

None

APPENDIX ERP-700-1

TECHNICAL SUPPORT TEAM ACTIVATION
(Page 1 of 1)

- 1.0 IF contacted by pager,
THEN respond to code as follows:
- 1.1 Call autodialer at 1-800-MAGENTA (1-800-624-3682)

NOTE: PAGER CODES ARE AS FOLLOWS:

6611 - CALL IN PAGER TEST
6622 - CALL IN AND RESPOND DRILL
6633 - CALL IN EMERGENCY

- 1.2 IF autodialer is busy,
THEN callback autodialer after a short wait.
- 1.3 IF autodialer does not provide prompts,
THEN call LGS ASPEN,
AND enter "4#",
AND follow prompts.
- 2.0 IF contacted by autodialer callout,
THEN follow prompts,
AND respond as required.

APPENDIX ERP-700-2
TECHNICAL SUPPORT TEAM ASSIGNMENTS

ATTACHMENT 1 - PHOTOCOPIER/TELECOPIER ASSIGNMENTS
(Page 1 of 1)

Technical Support Center (TSC)

1. Facility Activation
 - a. Verify operation of copier, and outgoing and incoming facsimile machine.
 - b. Report to the Technical monitor when their functions are operational/or equipment problems exist.
2. Route messages (Attachment 2, Emergency Message Sheet) using Attachment 3 Message Routing Instructions.
3. Transmit to the EOF, via facsimile machine, the following information: (6.4.10)
 - a. Event Chronology Status
 - b. Unaffected Unit Status
 - c. Offsite Notification Forms
4. Copy and distribute other documents as directed by the ED.
5. Copy and distribute incoming telecopied documents to:
 - a. Addressees
 - b. Others designated by the ED
6. Transmit via facsimile machine other outgoing documents according to ED request.
7. Distribute News Releases to:
 - a. ED Communicator
8. Copy and distribute other documents as directed by the ED or as requested by the Team Leader.

APPENDIX ERP-700-2
ATTACHMENT 2 - EMERGENCY MESSAGE SHEET
(Page 1 of 1)

EMERGENCY MESSAGE SHEET

MESSAGE NO. _____ SHEET NO. _____ TIME _____

STATION _____ DATE _____

FROM: _____ TSC EOF TELEPHONE _____
(CIRCLE ONE)

ASSIGNED TO: _____ TELEPHONE _____

APPROVED BY: _____

MESSAGE:

REPLY TO: _____ TIME _____

REPLY FROM: _____ DATE _____

APPROVED BY: _____

REPLY:

APPENDIX ERP-700-2

ATTACHMENT 3 - MESSAGE ROUTING INSTRUCTIONS
(Page 1 of 1)

1. Approval required by the Emergency Director
- | 2. TSC telecopies request to Emergency Operations Facility (EOF)
3. EOF telecopies responses back to TSC as appropriate
- | 4. Deliver responses to the Emergency Director through the ED Communicator.

APPENDIX ERP-700-2

ATTACHMENT 4 - STATUS BOARD KEEPERS ASSIGNMENTS - TSC
(Page 1 of 2)

1. Facility Activation

- a. Report to the Technical Monitor for status board assignment.
- b. Clean boards
- c. Obtain and record initial status board information.

2. Specific Assignments

- a. Plant Parameter Status Board (only if data display screens are inoperable)
 - (1) Primary data source is PMS or EPDS.
 - (2) Secondary data source and verification of primary data, is the TSC Technical Communicator (request of Technical Monitor if necessary).
 - (3) Enter/update data approximately every 15 minutes, if possible.

NOTE: ENTER EQUIPMENT OUT OF SERVICE/OPEN RELIEF VALVES IN RED.

- (4) Regularly verify readings on a periodic basis.
 - (5) Immediately report significant changes or questionable data to the Technical Monitor.
- b. Plant Parameter Trends Board (only if data display screens are inoperable)
 - (1) Enter values obtained from status boards:
 - a) Plant parameters
 - b) Containment parameters
 - c) Radiological parameters
 - (2) Verify these values at time of entry, by requesting the same data from the Data Display Operator.

APPENDIX ERP-700-2

ATTACHMENT 4 - STATUS BOARD KEEPERS ASSIGNMENTS - TSC
(Page 2 of 2)

c. Event Chronology Status Board

(1) For events prior to TSC activation:

- a) ED Communicator provides information obtained from the MCR Technical Communicator.
- b) Status Board Keeper request Technical Monitor to obtain shift log information.

(2) For subsequent events:

- a) ED announces major events
- b) Team Leaders report significant events
- c) Technical Monitor provides input
- d) Change of emergency classification enter in RED
- e) Ed directed entries - Off-site events reported by the ERM

d. Priority Status Board

- (1) Startup electronic status board and connect to OSC and EOF using guidance provided by the EP Aid located at the Priority Status Board computer.
- (2) Receive priorities from Emergency Director.

e. Unaffected Unit Status

- (1) Technical Monitor provides input from ED and/or MCR Technical Communicator via TSC Technical Communicator.

NOTE: OTHER STATUS BOARDS ARE MAINTAINED AS FOLLOWS:

- 1. HEALTH PHYSICS AND ARM - HPTL
- 2. STAFF ASSIGNMENT SIGN-IN BOARD - ALL PERSONNEL, MONITORED BY THE ED COMMUNICATOR

APPENDIX ERP-700-2

ATTACHMENT 6 - DATA DISPLAY OPERATOR ASSIGNMENTS
(Page 1 of 1)

TECHNICAL SUPPORT CENTER (TSC)

1. Facility Activation
 - a. Verify equipment operation
 - b. Report to Technical Monitor when functions are operational or if equipment problems exist.
2. Staff PMS and EPDS Data Display monitors
 - a. Provide screen images for display as requested by Technical Monitor. (Ref. 6.4.8)
 - b. Provide specific instrument readings or screen images upon major changes or as requested by the Technical Monitor.
3. **IF** Data displays are inoperable
THEN forward screen images to Plant Parameter Status and Plant Parameter Trends status board keepers.

APPENDIX ERP-700-2

ATTACHMENT 8 - COMMUNICATORS ASSIGNMENT
(Page 1 of 4)

ED Communicator - TSC

1. Notify Emergency Notifications Communicator (SAS Operator extension 5164) of arrival and assist in completing staffing if required.
2. Obtain completed ERP-140 and ERP-200 and ERP-110 procedures from telecopy in records room. Forward completed offsite notifications (ERP-200 and ERP-110) to Services Support Group for transmission to EOF.
3. Establish communications with the following personnel using the "Orange" Control Room/EOF/TSC - Coordination Circuit as primary means - (162).
 - a. CR Shift Manager - (161)
 - b. Emergency Response Manager when EOF is activated - (163)
4. Receive and record telephone messages for the ED.
5. Make telephone calls on behalf of the ED, as requested.
6. Implement ERP-110, Emergency Notifications, upon event classification change.
 - a. Forward completed off-site notifications (ERP-200 and ERP-110) to Services Support Group for transmission to EOF.
 - b. Assure all completed offsite notification forms are telecopied to ERM Communicator at EOF.
7. Implement personnel augmentation as directed by ED. Use Limerick Emergency Response Organization Directory to call out unfilled ERO positions.
8. Maintain a message log and assign numbers to approve messages.

APPENDIX ERP-700-2

ATTACHMENT 8 - COMMUNICATORS ASSIGNMENT
(Page 2 of 4)

9. Maintain communications as directed by ED
AND maintain log including as a minimum:
 - a. Date
 - b. Time (24 hour notation)
 - c. Messages sent or received
 - d. Name of person in communication
 - e. Location of person in communication
 - f. Name and initials of person making entries into log
(Ref. 6.4.7)
10. Inform ED of all significant information received.
11. Review messages sent from or received by the TSC and ensure they are reviewed in the ED/Team Leader briefings. (Ref. 6.4.7)
12. Monitor the Staff Assignment Sign-In Board.

Technical Communicator - MCR

1. Upon arrival at the Control Room, obtain cordless phone and connect to Prelude Extension 178 located on the wall directly behind the Dose Assessment work station.
2. Ascertain chronology of events on the affected unit prior to arrival and forward this information to the TSC Technical Communicator on Ext. 167.
3. Obtain and forward system status and process Rad monitor information to the TSC Technical Communicator.
4. Continue providing information to the TSC Technical Communicator regarding plant and process RAD monitor status. This information is provided via direct observation of the MCR panels or by requesting this information from the MCR operators.
5. Submit requests for information from MCR personnel to the Technical Support Group Technical Communicator.

APPENDIX ERP-700-2

ATTACHMENT 8 - COMMUNICATORS ASSIGNMENT
(Page 3 of 4)

6. Maintain awareness of plant system status and process Rad monitor readings and shift activities to make Technical Group aware of any significant changes.
7. Maintain a log book containing information requested between the MCR and the TSC and any results of these requests.

Technical Group Communicator - TSC

1. Request information from the MCR Communicator on Ext. 178 as directed between the Technical Group Team Leader and Technical Group Support Personnel.
2. Obtain information as requested by Technical Monitor from the MCR necessary to insure that the TSC equipment status boards are maintained complete and correct.
3. Receive requests for information from the MCR Communicator and submit them to the Technical Group Team Leader for resolution by the Technical Group.
4. During periods of high activity, prioritize requests for information from the Technical Group personnel to the MCR.
5. Forward plant and process Rad monitor status and chronology information to Technical Monitor for inclusion on appropriate status boards.
6. Maintain a log book containing information requested between the TSC and the MCR and any results of these requests. The log book should also contain sufficient details of plant events to fill out the Events Chronology status board and to answer Technical Group questions.

APPENDIX ERP-700-2

ATTACHMENT 8 - COMMUNICATORS ASSIGNMENT
(Page 4 of 4)

OSC Communicator

- | 1. Establish communications with Technical Support Monitor in TSC on Ext. 2628.
2. Maintain OSC Status Boards up-to-date utilizing EPDS. Notify OSC Director of significant changes in plant status.

APPENDIX ERP-700-2

ATTACHMENT 9 - TECHNICAL MONITOR (TSC) ASSIGNMENT
(Page 1 of 1)

1. Technical Monitor (TSC) shall:
 - a. Facility Activation
 - (1) Verify arrival of Data Display Operator, TSO Operator, Status Board Keepers, Records and Telecopier/Photocopier personnel and notify ED Communicator of discrepancies.
 - (2) Verify all terminals, printers, and records equipment is/are operational and notify Emergency Preparedness Coordinator of equipment malfunctions.
 - b. Establish communications with the MCR Technical Communicator, TSC Technical Communicator, and OSC Communicator.
 - c. Establish and maintain a chronological log of significant events and information:
 - (1) Status Boards
 - (2) As directed by ED/ED briefings
 - (3) Technical Support Group
 - d. Manage the activities of data operators and status board keepers.

APPENDIX ERP-700-2

ATTACHMENT 10 - RECORDS PERSONNEL ASSIGNMENT
(Page 1 of 1)

TSC

1. Facility Activation
 - a. Verify proper operation of duplicating and facsimile machines.
 - b. Verify proper operation of film viewing and printing machines
2. Inform Technical Monitor when their functions are operational.
3. Staff document room.
4. Provide materials and assistance required by emergency response personnel.

APPENDIX ERP-700-2

ATTACHMENT 11 - EP COORDINATOR
(Page 1 of 1)

1. Activate the Emergency Response Data System (ERDS) at the Alert or higher emergency classification as follows (Ref 6.9.9):
 - a. Turn on EPDS monitor (EOF "A" primary/EOF "B" backup).
 - b. Double-click on "NRC1....COM8" icon,
AND double-click on the letter "M" in "Manual Session."

NOTE: SESSION STATE SHOULD SAY "IN SESSION" WHEN SUCCESSFUL CONNECTION IS ESTABLISHED.

- c. Double-click on "NRC2....COM9" icon,
AND double-click on the letter "M" in "Manual Session."

NOTE: SESSION STATE SHOULD SAY "IN SESSION" WHEN SUCCESSFUL CONNECTION IS ESTABLISHED.

2. Ensure activation of TSC is proceeding satisfactorily and notify ED of readiness to activate.
 - a. Arrange for troubleshooting for faulty communications equipment.
3. Assist TSC staff in necessary repairs to data systems, communication system, etc.
4. Advise the Emergency Director on Emergency Response procedural requirements.
5. Maintain current log accounts of all actions taken.
6. Advise response teams to initiate and maintain current and complete log book entries.
7. Ensure that status board entries are current and complete.
8. Ensure that the Emergency Director and Team Leaders establish work priorities and plans consistent with changing plant conditions and emergency response procedures.

PROCEDURE INDEX REPORT:

FAC	DOC TYPE	PROC TYPE	PROCEDURE NUMBER	CURR REV NBR	TITLE	EFFECTIVE DATE	RESP GROUP	SYSTEM NBR
LG	PROC	ERP	ERP-C-1000	0005	EMERGENCY OPERATIONS FACILITY (EOF) ACTIVATION/DEACTIVATION	04/21/99		
LG	PROC	ERP	ERP-C-1000-1	0002	EOF ACTIVATION CHECKLIST	04/21/99		
LG	PROC	ERP	ERP-C-1000-2	0003	EOF DEACTIVATION CHECKLIST	04/21/99		
LG	PROC	ERP	ERP-C-1000-3	0000	EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST	04/21/99		
LG	PROC	ERP	ERP-C-1000-4	0000	EOF AFTER HOURS FIRST RESPONDER CHECKLIST	04/21/99		
LG	PROC	ERP	ERP-C-1100	0003	EOF STAFF AUGMENTATION INCORPORATED INTO ERP-C-1250	09/14/94		
LG	PROC	ERP	ERP-C-1200	0009	EMERGENCY RESPONSE MANAGER	04/03/00	LWE	
LG	PROC	ERP	ERP-C-1200-1	0000	EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM	09/14/94		
LG	PROC	ERP	ERP-C-1200-2	0000	PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED	10/24/95		
LG	PROC	ERP	ERP-C-1200-3	0000	ERM PAR DELIVERY CHECKLIST	04/03/00		
LG	PROC	ERP	ERP-C-1210	0002	ASSISTANT EMERGENCY RESPONSE MANAGER (AERM) CANCELLED	10/24/95		
LG	PROC	ERP	ERP-C-1250	0003	EMERGENCY PREPAREDNESS COORDINATOR/EOF	11/02/98		
LG	PROC	ERP	ERP-C-1250-1	0000	EMERGENCY POWER INSTRUCTIONS	09/14/94		
LG	PROC	ERP	ERP-C-1250-2	0001	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN BACKUP NOTIFICATION SYSTEM	04/02/98		
LG	PROC	ERP	ERP-C-1250-3	0000	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS TO STOP STAFFING	09/14/94		
LG	PROC	ERP	ERP-C-1250-4	0000	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM RESET	09/14/94		
LG	PROC	ERP	ERP-C-1300	0010	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT TEAM LEADER	08/29/00		
LG	PROC	ERP	ERP-C-1300-1	0003	DOSE ASSESSMENT TEAM LEADER INITIAL ACTIONS	04/03/00		
LG	PROC	ERP	ERP-C-1300-2	0000	DOSE ASSESSMENT TURNOVER LIST	09/23/94		
LG	PROC	ERP	ERP-C-1300-3	0003	PROTECTIVE ACTION RECOMMENDATION WORKSHEET	11/02/98		
LG	PROC	ERP	ERP-C-1300-4	0000	OFFSITE SAMPLE ANALYSIS REQUESTS	09/23/94		
LG	PROC	ERP	ERP-C-1300-5	0001	DETERMINATION OF PROTECTIVE ACTION RECOMMENDATIONS (PARS)	11/02/98		
LG	PROC	ERP	ERP-C-1300-6	0001	DOSE ASSESSMENT GROUP INITIAL ACTIONS	04/10/98		
LG	PROC	ERP	ERP-C-1300-7	0000	OBTAINING EPDS MET/RAD DATA	03/26/97		
LG	PROC	ERP	ERP-C-1300-8	0000	USE OF MODE A/MODE B CDM	03/26/97		
LG	PROC	ERP	ERP-C-1300-9	0001	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE	09/12/97		
LG	PROC	ERP	ERP-C-1310	0003	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT GROUP CANCELLED	03/26/97		
LG	PROC	ERP	ERP-C-1310-1	0000	DOSE ASSESSMENT GROUP LEADER INITIAL ACTIONS CANCELLED	03/26/97		
LG	PROC	ERP	ERP-C-1310-2	0000	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED	03/26/97		
LG	PROC	ERP	ERP-C-1310-3	0000	OBTAINING EPDS MET/RAD DATA CANCELLED	03/26/97		
LG	PROC	ERP	ERP-C-1310-4	0000	USE OF MODE A / MODE B OF CDM CANCELLED	03/26/97		
LG	PROC	ERP	ERP-C-1320	0007	EMERGENCY OPERATIONS FACILITY (EOF) FIELD SURVEY GROUP LEADER	08/29/00		
LG	PROC	ERP	ERP-C-1320-1	0002	FIELD SURVEY GROUP LEADER INITIAL ACTIONS	04/10/98		
LG	PROC	ERP	ERP-C-1320-2	0001	FIELD SURVEY GROUP LEADER TURNOVER SHEET	03/26/97		
LG	PROC	ERP	ERP-C-1320-3	0002	FIELD SURVEY GROUP LEADER DATA SHEET	08/29/00		
LG	PROC	ERP	ERP-C-1400	0004	ENGINEERING SUPPORT TEAM	11/02/98		
LG	PROC	ERP	ERP-C-1400-1	0002	ENGINEERING SUPPORT TEAM CHECKLIST	11/02/98		
LG	PROC	ERP	ERP-C-1410	0002	CORE DAMAGE ASSESSMENT	09/09/98		

PROCEDURE INDEX REPORT:

FAC	DOC TYPE	PROC TYPE	PROCEDURE NUMBER	CURR REV NBR	TITLE	EFFECTIVE DATE	RESP GROUP	SYSTEM NBR
LG	PROC	ERP	ERP-C-1410-1	0000	RADIOLOGICAL DATA	09/14/94		
LG	PROC	ERP	ERP-C-1410-2	0001	HYDROGEN CONCENTRATION DATA	09/09/98		
LG	PROC	ERP	ERP-C-1410-3	0001	CONTAINMENT RADIATION MONITOR DATA	09/09/98		
LG	PROC	ERP	ERP-C-1410-4	0000	METAL WATER REACTION CANCELLED	09/09/98		
LG	PROC	ERP	ERP-C-1410-5	0001	PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE	09/09/98		
LG	PROC	ERP	ERP-C-1410-6	0001	PROCEDURES FOR ESTIMATING FUEL DAMAGE BASED ON MEASURED I-131 AND XE-133 CONCENTRATIONS	09/09/98		
LG	PROC	ERP	ERP-C-1500	0006	LOGISTIC SUPPORT TEAM	04/14/00		
LG	PROC	ERP	ERP-C-1500-1	0001	MESSAGE AND INFORMATION INSTRUCTIONS	10/24/95		
LG	PROC	ERP	ERP-C-1500-2	0001	HELICOPTER LANDING INFORMATION	10/24/95		
LG	PROC	ERP	ERP-C-1900	0004	RECOVERY PHASE IMPLEMENTATION	11/02/98		
LG	PROC	ERP	ERP-C-1900-1	0000	RECOVERY PHASE IMPLEMENTATION FLOW CHART	06/28/93		
LG	PROC	ERP	ERP-C-1900-2	0002	PEACH BOTTOM ATOMIC POWER STATION RECOVERY ACCEPTANCE CHECKLIST	04/02/98		
LG	PROC	ERP	ERP-C-1900-3	0002	LIMERICK GENERATING STATION RECOVERY ACCEPTANCE CHECKLIST	04/02/98		
LG	PROC	ERP	ERP-C-1900-4	0002	RECOVERY PLAN OUTLINE	04/02/98		
LG	PROC	ERP	ERP-C-1900-5	0002	ASSESSMENT CONSIDERATIONS	12/28/99		
LG	PROC	ERP	ERP-101	0011	CLASSIFICATION OF EMERGENCIES	09/14/99	LWE	
LG	PROC	ERP	ERP-101 BASES	0000	LGS EAL TECHNICAL BASIS MANUAL	09/16/99		
LG	PROC	ERP	ERP-106	0003	WRITTEN SUMMARY NOTIFICATION	11/22/95	LWE	
LG	PROC	ERP	ERP-110	0031	EMERGENCY NOTIFICATION	06/19/00	LWE	
LG	PROC	ERP	ERP-120	0006	STATION EVACUATIONS	11/14/97	LWE	
LG	PROC	ERP	ERP-140	0009	STAFFING AUGMENTATION	02/03/98	LWE	
LG	PROC	ERP	ERP-200	0013	EMERGENCY DIRECTOR (ED) RESPONSE	06/20/00	LWE	
LG	PROC	ERP	ERP-200-1 APP	0010	EMERGENCY NOTIFICATION MESSAGE FORM	10/05/98	LWE	
LG	PROC	ERP	ERP-200-2 APP	0000	DOSE ASSESSMENT DATA SHEET	06/20/00		
LG	PROC	ERP	ERP-230	0014	OPERATIONS SUPPORT CENTER (OSC) DIRECTOR	04/14/00	LWE	
LG	PROC	ERP	ERP-230 APPENDIX 1	0000	OSC - EMERGENCY COMMUNICATIONS EQUIPMENT CHECK LIST	04/14/00		
LG	PROC	ERP	ERP-230 APPENDIX 2	0000	OSC DIRECTOR ACTIVATION CHECK-OFF LIST	04/14/00		
LG	PROC	ERP	ERP-230 APPENDIX 3	0000	OPERATIONS SUPPORT CENTER FACILITY ACCOUNTABILITY LOG	04/14/00		
LG	PROC	ERP	ERP-230 APPENDIX 4	0000	OSC DIRECTOR ACTIVATION	04/14/00		
LG	PROC	ERP	ERP-300	0022	TSC/MCR DOSE ASSESSMENT TEAM	04/03/00	LWE	
LG	PROC	ERP	ERP-300 APPENDIX 1	0000	DOSE ASSESSMENT TEAM ACTIVATION	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 2	0000	DOSE ASSESSMENT TEAM CHECK-OFF LIST	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 3	0001	TURNOVER OF DOSE ASSESSMENT RESPONSIBILITIES	06/19/00		
LG	PROC	ERP	ERP-300 APPENDIX 4	0000	DOSE ASSESSMENT DATA SHEET	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 5	0000	USE OF MESOREM, JR, AUTO MODE A	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 6	0000	OBTAINING RADIOLOGICAL DATA	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 7	0000	OBTAINING MET DATA FROM PLANT MONITORING SYSTEM (PMS)	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 8	0000	OBTAINING METEOROLOGICAL DATA FROM NATIONAL WEATHER SERVICE	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 9	0001	PROTECTIVE ACTION WORKSHEET	06/19/00		
LG	PROC	ERP	ERP-300 APPENDIX 10	0000	USE OF NORTH STACK DOSE RATE TO ESTIMATE RELEASE SOURCE TERM	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 11	0000	OPERATION OF IBM PS/2 MODEL L40SX	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 12	0000	LIMERICK LIQUID RELEASE DOSE CALCULATIONS	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 13	0000	DOSE ASSESSMENT SELF-CHECK	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 14	0000	STABILITY CLASS DETERMINATION	04/03/00		
LG	PROC	ERP	ERP-316	0000	OPERATION OF THE DOSE ASSESSMENT COMPUTER (CM-4)	06/20/00		
LG	PROC	ERP	ERP-326	0000	SHIFT DOSE ASSESSMENT PERSONNEL (SDAP)	06/20/00		
LG	PROC	ERP	ERP-330	0000	USE OF NORTH STACK-DOSE RATE TO ESTIMATE RELEASE SOURCE TERM	11/14/94	LWE	

PROCEDURE INDEX REPORT:

FAC	DOC TYPE	PROC TYPE	PROCEDURE NUMBER	CURR REV NBR	TITLE	EFFECTIVE DATE	RESP GROUP	SYSTEM NBR
LG	PROC	ERP	ERP-330	0000	CANCELLED INCORPORATED INTOERP-300 APP.10	11/14/94	LWE	
LG	PROC	ERP	ERP-340	0008	FIELD SURVEY GROUP	06/20/00	LWE	
LG	PROC	ERP	ERP-350	0003	RADIOACTIVE LIQUID RELEASE CANCELLED	11/10/94	LWE	
LG	PROC	ERP	ERP-360	0003	ADJUSTMENT OF WIDE RANGE GAS MONITOR CONVERSION FACTORS	10/18/99	LWE	
LG	PROC	ERP	ERP-370	0001	USE OF RMMS FOR DOSE ASSESSMENT CANCELLED	11/10/94	LWE	
LG	PROC	ERP	ERP-400	0012	CHEMISTRY SAMPLING AND ANALYSIS TEAM	09/28/98	LWE	
LG	PROC	ERP	ERP-410	0002	SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE LIQUID SAMPLES	09/28/98	LWE	
LG	PROC	ERP	ERP-420	0002	SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE PARTICULATE FILTERS AND IODINE CARTRIDGES	09/28/98	LWE	
LG	PROC	ERP	ERP-430	0002	SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE GAS SAMPLES	09/28/98	LWE	
LG	PROC	ERP	ERP-440	0002	OFF-SITE ANALYSIS OF HIGH ACTIVITY SAMPLES	03/29/95	LWE	
LG	PROC	ERP	ERP-500	0016	SECURITY TEAM	04/14/00	LWE	
LG	PROC	ERP	ERP-500 APPENDIX 1	0000	SECURITY TEAM ACTIVATION	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 2	0000	SECURITY TEAM STAFFING GUIDELINES	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 3	0000	STAFFING FOR SITE EVACUATION	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 4	0000	SECURITY EVACUATION GUIDANCE	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 5	0000	SECURITY TEAM LEADER CHECK-OFF LIST	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 6	0000	EMERGENCY ASSEMBLY AREAS	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 7	0000	FACILITY ACCOUNTABILITY LOG TECHNICAL SUPPORT CENTER	04/14/00		
LG	PROC	ERP	ERP-600	0012	HEALTH PHYSICS TEAM	05/19/98	LWE	
LG	PROC	ERP	ERP-620	0002	PLANT SURVEY GROUP CANCELLED - NO REPLACEMENT	05/02/95	LWE	
LG	PROC	ERP	ERP-630	0003	VEHICLE AND EVACUEE CONTROL GROUP	03/29/95	LWE	
LG	PROC	ERP	ERP-640	0008	EMERGENCY RESPONSE FACILITY HABITABILITY	04/17/99	LWE	
LG	PROC	ERP	ERP-650	0010	ENTRY FOR EMERGENCY REPAIR AND OPERATIONS	06/20/00	LWE	
LG	PROC	ERP	ERP-660	0006	DISTRIBUTION OF THYROID BLOCKING TABLETS	04/17/99	LWE	
LG	PROC	ERP	ERP-700	0015	TECHNICAL SUPPORT TEAM	10/31/00	LWE	
LG	PROC	ERP	ERP-800	0019	MAINTENANCE TEAM	04/14/00	LWE	
LG	PROC	ERP	ERP-800 APPENDIX 1	0000	TASK BRIEFING/DEBRIEFING SHEET	04/14/00		
LG	PROC	ERP	ERP-800 APPENDIX 2	0000	MAINTENANCE TEAM ACTIVATION	04/14/00		
LG	PROC	ERP	ERP-800 APPENDIX 3	0000	TECHNICAL SUPPORT CENTER ACTIVATION	04/14/00		
LG	PROC	ERP	ERP-800 APPENDIX 4	0000	OFFSITE SIRENS ACTIVATION (REF. 6.5.1)	04/14/00		

** END OF REPORT **