

# Duquesne Light Company

Beaver Valley Power Station  
P.O. Box 4  
Shippingport, PA 15077-0004  
(412) 393-5206  
(412) 643-8069 FAX

GEORGE S. THOMAS  
Division Vice President  
Nuclear Services  
Nuclear Power Division

January 9, 1996

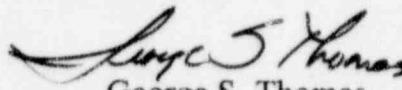
U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555-0001

**Subject: Beaver Valley Power Station, Unit No. 1 and No. 2**  
**BV-1 Docket No. 50-334, License No. DPR-66**  
**BV-2 Docket No. 50-412, License No. NPF-73**  
**Beaver Valley Power Station Emergency Preparedness Plan**

In accordance with 10 CFR Part 50.4, Duquesne Light Company is forwarding a recent revision of the Emergency Preparedness Plan to the appropriate Nuclear Regulatory Commission (NRC) parties. Per the NRC's March 11, 1993, request, two copies are enclosed. The changes do not decrease the effectiveness of the plan and the plan, as changed, continues to meet the requirements of Appendix E of 10 CFR Part 50. Therefore, the changes have been implemented, and 10 CFR Part 50.54(q) requires that these changes be submitted for information only.

If you have any questions on this submittal, please contact Mr. R. E. Kahler, Director, Emergency Preparedness Department, (412) 393-5767.

Sincerely,

  
George S. Thomas

## Enclosures

- c: Mr. L. W. Rossbach, Sr. Resident Inspector (w/o enclosures)
- Mr. T. T. Martin, NRC Region I Administrator (2 copies)
- Mr. D. S. Brinkman, Sr. Project Manager (w/o enclosures)

9601160195 960109  
PDR ADOCK 05000334  
F PDR

160017

AD45

## ATTACHMENT

### Summary of Emergency Preparedness Plan Revisions

- **Section 1** - **Definitions**
  - Page 1 Deleted reference to a manual review as a backup in Accountability definition.
  - Page 5 Added Protected Area which was previously shown as Restricted Area.  
Revised Radiologically Controlled Area per the Health Physics Manual.
  - Page 7 Title change.
  - Page 8 Added Rod Cluster Control Assembly (RCCA) and Technical Information Document (TID).
  
- **Section 2** - **Scope and Applicability**
  - Page 2 Title change.
  
- **Section 3** - **Summary**
  - Page 1 Added sentence concerning Plan and Procedure reviews.
  - Page 2 Included Joint Public Information Center (JPIC).
  - Page 3 Title change.
  
- **Section 4** - **Emergency Conditions**
  - No changes.
  
- **Section 5** - **Emergency Organization**
  - Page 1 Updated to reflect current Company structure.
  - Page 2 Title changes.
  - Page 3 Priority listing and title changes.
  - Page 5 Priority listing and title changes.
  - Page 12 Added Emergency Response Facility Computer System (ERFCS).
  - Page 14 Substituted Emergency Director for Security Liaison.
  - Page 15 Added - staffed at Alert and activated -.
  - Page 16 Revised position responsibilities.  
Inserted - staffed at Alert and activated -.
  - Page 17 Inserted - staffed at Alert and activated -.  
Revised Section 5.3 based on new Implementing Procedures (IPs).
  - Pages 18-22 Changes reflect new IPs.
  - Page 23 Added ROC, Nuclear Communications and Figure 5.5.
  - Page 28 Title changes.

Attachment  
Summary of Emergency Preparedness Plan Revisions  
Page 2

- **Section 5** - **Emergency Organization (Cont.)**
  - Page 39 Updated Figure 5.1.
  - Page 43 Updated Figure 5.3 - title changes.
  - Page 45 Updated Figure 5.4 - title changes.
  - Page 47 New Figure 5.5
  - Page 49 Updated Figure 5.6 - title changes.
  
- **Section 6** - **Emergency Measures**
  - Page 1 Inserted - Emergency Response Organization -
  - Page 2 Inserted - Emergency Response Organization -  
Revised to eliminate direct reference to specific individuals.
  - Page 3 Added Radiological Operations Center Coordinator.
  - Page 4 Revised to eliminate direct reference to specific individuals.  
Added - if not already completed.
  - Page 5 New Nuclear Communications titles.
  - Page 6 Reworded to incorporate activation.  
Deleted reference to Technical Support Coordinator personnel call out.  
Revised Operations Support Center to reflect emergency maintenance response teams.
  - Page 7 Deleted references to Nuclear Communications Plan and Pittsburgh Headquarters News Center.
  - Page 8 Added last sentence to Section 6.3.2.
  - Page 9 Title change.
  - Page 10 Title changes.
  - Page 12 Deleted reference to exceeding Technical Specification Limits.  
Title change.
  - Page 13 Expanded to include County agencies.
  - Page 16 Revised last sentence to reflect current reports available.
  - Page 17 Revised to reference Tab 7 of BVPS classification procedure instead of 10 CFR 20.
  - Page 20 Deleted reference to Technical Specifications.
  - Page 21 Deleted reference to Technical Specifications.
  - Page 25 Revised list of Near-Site Assembly Areas.
  - Page 26 Title change.
  - Page 27 Reworded to incorporate new Security system.
  - Page 47 Table 6.2 - title changes.
  - Page 51 Figure 6.1 - title changes.

- **Section 7** - **Emergency Facilities and Equipment**
  - Page 1 Reworded to read - requesting - instead of - perform -.
  - Page 2 Added BVPS Site.
  - Page 4 Title change.
  
  - Page 6 Deleted reference to Nuclear Communications Plan.  
Deleted specific reference to Emergency Plan.
  - Page 16 Title change.
  - Page 18 Title changes.
  - Page 21 Title change.
  - Page 22 Inserted - their emergency location -.
  - Page 25 Figure 7.1 - new Site map.
  - Page 26 Table 7.1 - title changes.
  - Page 29 Figure 7.4 - updated titles and locations.
  
- **Section 8** - **Maintaining Preparedness**
  - Page 1 Title changes.
  - Page 3 Title changes.
  - Page 4 Changed to Procedures instead of Plan.
  - Page 5 Title change.
  - Page 6 Title changes.
  - Page 7 Revised to reflect Implementing Procedures.
  - Page 8 Revised to reflect Implementing Procedures.
  - Page 9 Title changes.
  - Page 10 Added reference to Nuclear Power Division Administrative Manual (NPDAM).
  - Page 11 Title changes.
  - Page 12 Title changes.  
Added paragraph concerning audit per Quality Services.
  - Page 13 Title changes.
  
- **Section 9** - **Re-entry and Recovery**
  - No changes.
  
- **Appendix A** - **Letters of Agreement**
  - Updated Letters of Agreement and added Dobbs International.
  
- **Appendix B** - **Demography and Evacuation Evaluation**
  - No changes.

- **Appendix C - Emergency Implementing Procedure Listing**
  - Updated listing to reflect new IPs.
- **Appendix D - Emergency Equipment Listing**
  - No changes.
- **Appendix E - Corporate Policy Statement**
  - Annual update.
  - Revised Emergency Directors listing.
- **Appendix F - Warning Sirens**
  - Revised Complaint Form - names and titles.

Please remove and destroy Rev. 6 of the Emergency Preparedness Plan.

**NOTE TO IMPLEMENTING PROCEDURES (IPs) HOLDERS:**

The recently issued Nuclear Communications IPs eliminated the need for the Nuclear Communications Plan, formerly Annex E of the IPs. Also, due to the BVRC procedure numbering process, IP 9.2 must be shown as Reserved. The information previously provided in IP 9.2 is now contained in IP 10.1.

**DUQUESNE LIGHT COMPANY**  
Nuclear Power Division  
Emergency Preparedness Section

December 15, 1995  
NPD3DEP:1956

**Emergency Preparedness Plan**

Distribution:

Attached for your review and retention is the latest revision of the Emergency Preparedness Plan. The Plan is updated annually and becomes effective 12/22/95.

A listing of Plan changes is provided below to assist you in your review.

- **Section 1** - **Definitions**
  - Page 1 Deleted reference to a manual review as a backup in Accountability definition.
  - Page 5 Added Protected Area which was previously shown as Restricted Area.  
Revised Radiologically Controlled Area per the Health Physics Manual.
  - Page 7 Title change.
  - Page 8 Added Rod Cluster Control Assembly (RCCA) and Technical Information Document (TID).
  
- **Section 2** - **Scope and Applicability**
  - Page 2 Title change.
  
- **Section 3** - **Summary**
  - Page 1 Added sentence concerning Plan and Procedure reviews.  
Included Joint Public Information Center (JPIC).
  - Page 3 Title change.
  
- **Section 4** - **Emergency Conditions**
  - No changes.

- **Section 5 - Emergency Organization**
  - Page 1 Updated to reflect current Company structure.
  - Page 2 Title changes.
  - Page 3 Priority listing and title changes.
  - Page 5 Priority listing and title changes.
  - Page 12 Added Emergency Response Facility Computer System (ERFCS).
  - Page 14 Substituted Emergency Director for Security Liaison.
  - Page 15 Added - staffed at Alert and activated -.
  - Page 16 Revised position responsibilities.  
Inserted - staffed at Alert and activated -.
  - Page 17 Inserted - staffed at Alert and activated -.  
Revised Section 5.3 based on new Implementing Procedures (IPs).
  - Pages 18-22 Changes reflect new IPs.
  - Page 23 Added ROC, Nuclear Communications and Figure 5.5.
  - Page 28 Title changes.
  - Page 39 Updated Figure 5.1.
  - Page 43 Updated Figure 5.3 - title changes.
  - Page 45 Updated Figure 5.4 - title changes.
  - Page 47 New Figure 5.5
  - Page 49 Updated Figure 5.6 - title changes.
  
- **Section 6 - Emergency Measures**
  - Page 1 Inserted - Emergency Response Organization -.
  - Page 2 Inserted - Emergency Response Organization -.  
Revised to eliminate direct reference to specific individuals.
  - Page 3 Added Radiological Operations Center Coordinator.
  - Page 4 Revised to eliminate direct reference to specific individuals.  
Added - if not already completed.
  - Page 5 New Nuclear Communications titles.
  - Page 6 Reworded to incorporate activation.  
Deleted reference to Technical Support Coordinator personnel call out.  
Revised Operations Support Center to reflect emergency maintenance response teams.



- **Section 6** - **Emergency Measures**
  - Page 7 Deleted references to Nuclear Communications Plan and Pittsburgh Headquarters News Center.
  - Page 8 Added last sentence to Section 6.3.2.
  - Page 9 Title change.
  - Page 10 Title changes.
  - Page 12 Deleted reference to exceeding Technical Specification Limits.  
Title change.
  - Page 13 Expanded to include County agencies.
  - Page 16 Revised last sentence to reflect current reports available.
  - Page 17 Revised to reference Tab 7 of BVPS classification procedure instead of 10 CFR 20.
  - Page 20 Deleted reference to Technical Specifications.
  - Page 21 Deleted reference to Technical Specifications.
  - Page 25 Revised list of Near-Site Assembly Areas.
  - Page 26 Title change.
  - Page 27 Reworded to incorporate new Security system.
  - Page 47 Table 6.2 - title changes.
  - Page 51 Figure 6.1 - title changes.
  
- **Section 7** - **Emergency Facilities and Equipment**
  - Page 1 Reworded to read - requesting - instead of - perform -.
  - Page 2 Added BVPS Site.
  - Page 4 Title change.
  - Page 6 Deleted reference to Nuclear Communications Plan.  
Deleted specific reference to Emergency Plan.
  - Page 16 Title change.
  - Page 18 Title changes.
  - Page 21 Title change.
  - Page 22 Inserted - their emergency location -.
  - Page 25 Figure 7.1 - new Site map.
  - Page 26 Table 7.1 - title changes.
  - Page 29 Figure 7.4 - updated titles and locations.



- **Section 8** - **Maintaining Preparedness**
  - Page 1 Title changes.
  - Page 3 Title changes.
  - Page 4 Changed to Procedures instead of Plan.
  - Page 5 Title change.
  - Page 6 Title changes.
  - Page 7 Revised to reflect Implementing Procedures.
  - Page 8 Revised to reflect Implementing Procedures.
  - Page 9 Title changes.
  - Page 10 Added reference to nuclear Power Division Administrative Manual (NPDAM).
  - Page 11 Title changes.
  - Page 12 Title changes.
  - Page 13 Added paragraph concerning audit per Quality Services.  
Title changes.
  
- **Section 9** - **Re-entry and Recovery**
  - No changes.
  
- **Appendix A** - **Letters of Agreement**
  - Updated Letters of Agreement and added Dobbs International.
  
- **Appendix B** - **Demography and Evacuation Evaluation**
  - No changes.
  
- **Appendix C** - **Emergency Implementing Procedure Listing**
  - Updated listing to reflect new IPs.
  
- **Appendix D** - **Emergency Equipment Listing**
  - No changes.

Distribution  
December 15, 1995  
NPD3DEP:1956  
Page 5

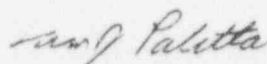
- **Appendix E - Corporate Policy Statement**
  - Annual update.
  - Revised Emergency Directors listing.
  
- **Appendix F - Warning Sirens**
  - Revised Complaint Form - names and titles.

Please remove and destroy Rev. 6 of the Emergency Preparedness Plan. Should you have any questions concerning these changes, please contact Hal Szklinski (PAX 5772).

**NOTE TO IMPLEMENTING PROCEDURES (IPs) HOLDERS:**

The recently issued Nuclear Communications IPs eliminated the need for the Nuclear Communications Plan, formerly Annex E of the IPs. Also, due to the BVRC procedure numbering process, IP 9.2 must be shown as Reserved. The information previously provided in IP 9.2 is now contained in IP 10.1.

Your cooperation is appreciated.

  
S. J. Paletta

SJP/WRM:pln

Attachments

cc: Central File Keywords: *Emergency Preparedness Plan*  
DEP File  
EPP File Keywords: *Emergency Preparedness Plan*