

Arkansas Nuclear One - Administrative Services  
Document Control  
Wednesday, July 10, 1996

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## Document Update Notification

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*COPYHOLDER NO:* 103

*TO:* NRC - WASHINGTON

*ADDRESS:* NRC

*DOCUMENT NO:* OP-1903.065

*TITLE:* EMERGENCY RESPONSE FACILITY TSC

*REVISION NO:* 11

*CHANGE NO:* PC-03

*SUBJECT:* PERMANENT CHANGE (PC)



*If this box is checked, please sign, date, and return transmittal  
in envelope provided.*



*ANO-1 Docket 50-313*



*ANO-2 Docket 50-368*

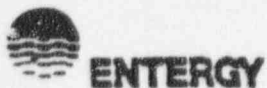
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# ENTERGY OPERATIONS INCORPORATED ARKANSAS NUCLEAR ONE

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**TITLE:** EMERGENCY RESPONSE FACILITY -  
TECHNICAL SUPPORT CENTER (TSC)

**PROC/WORK PLAN NO.**  
1903.065

**REV.**  
11

**EXP. DATE**  
N/A

**SAFETY-RELATED**  
☒ YES ☐ NO

**CONTROLLED COPY # 103**

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**IPTE** ☐ YES ☒ NO

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**APPROVAL AUTHORITY:**

**APPROVAL DATE:**

1-3-95

**REQUIRED EFFECTIVE DATE:**

**FORM TITLE:**

**LIST OF AFFECTED PAGES**

**FORM NO.**  
1000.006A

**RE**

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POSITION GUIDE A

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ENGINEERING MANAGER

- d. Ensure adequate office space, equipment, supplies and communications equipment are readily available to the Engineering group.
- e. Provide for the timely collection, retention and transmittal of engineering information to the ERO as requested.
- f. If reactor sump recirc has been established, then refer to your handbook guide for establishing possible filtration on the BWST and/or RWT located at your desk.
- g. Using Form 1903.065D, "TSC Director Status Update Guide", provide current updates to the TSC Director.
- h. Coordinate with the Operations Manager to develop emergency work plans and procedures regarding abnormal systems or equipment operations.
- i. Coordinate with the Nuclear Chemistry Manager in the OSC (ext. 6613) to obtain Post Accident Sampling System (PASS) analytical results for core damage assessment.
- j. Coordinate with the Accident Assessment Manager in the EOF (ext. 7860) to develop potential long-term accident projections that the ERO will have to contend with.
- k. Review recovery efforts on a continuous basis to ensure that job priorities are consistent and accurate.
- l. Coordinate with the TSC Director to ensure that job priorities are reviewed and revised as necessary.
- m. Oversee plant design modifications to ensure adequate core surveillance and protection is available and all temporary modifications are documented.
- n. Coordinate with the Operations Manager to provide for the timely resolution of NRC questions regarding abnormal operation and/or changes to Technical Specifications and SAR's in accordance with ANO procedures.
- o. Coordinate with collocated NRC officials and ensure that an open communications dialogue is maintained throughout the event.
- p. Monitor consultant activities where outside assistance is being provided.
- q. Ensure that documentation of all maintenance activities is maintained using the ERO Chronological Logs provided in the Emergency Kit.

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POSITION GUIDE D

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RADIATION PROTECTION AND RADWASTE MANAGER

- e. If the emergency event has dictated the use of reactor sump recirc, then inform the H.P. Supervisor in the OSC to begin monitoring the BWST and/or RWT line monitors on RMS for activity.
- f. Monitor radiation levels in the TSC/OSC and, using the guidelines on Attachment 2 of Procedure 1903.030, recommend any protective actions to the TSC Director.
- g. Using Form 1903.065D, "TSC Director Status Update Guide", provide current updates to the TSC Director.
- h. Using Procedure 1903.035, assess the need for the administration of Potassium Iodide and advise the TSC Director of any such recommendations.
- i. Develop plans, procedures, and methods for keeping radiation exposure of recovery personnel as low as reasonably achievable (ALARA).
- j. Coordinate with Dosimetry to ensure personnel TLDs are read and updated computer listings are provided.
- k. Ensure that the TSC RADAC's Operator monitors the status of any offsite radiological release.
- l. Coordinate with the Health Physics staff to develop decontamination plans to support the recovery effort.
- m. Provide information and recommendations to the TSC Director concerning future operations that could affect the plant or the environment.
- n. Coordinate with collocated NRC officials and ensure that an open communications dialogue is maintained throughout the event.
- o. Recommend equipment needed for use in accomplishing radwaste processing and monitoring activities.
- p. Advise the Plant Modifications group as necessary concerning radwaste system additions and modifications.
- q. Coordinate with the EOF Support Superintendent at ext. 6470 to request services that may be needed from offsite sources.
- r. Coordinate with the TSC Support Superintendent to obtain Technical Assistants, as necessary.
- s. Monitor consultant activities where outside assistance is being provided.
- t. Ensure that documentation of all Radiation Protection activities is maintained using the ERO Chronological Logs.

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