



**ENERGY OPERATIONS INCORPORATED  
ARKANSAS NUCLEAR ONE**

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**TITLE:** EMERGENCY RESPONSE FACILITY -  
EMERGENCY OPERATIONS FACILITY (EOF)

**PROC/WORK PLAN NO.**  
1903.067

**REV.**  
9

**EXP. DATE**  
N/A

**SAFETY-RELATED**  
 YES  NO

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**IPTE**  YES  
 NO

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**FORM TITLE:**

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1000.006A

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POSITION GUIDE H

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RADIOLOGICAL/ENVIRONMENTAL ASSESSMENT MANAGER (REAM)

- g. Review EOF habitability with the EOF HP Supervisor and issue dosimetry as necessary using the guidelines established in Procedure 1905.001. Keep the EOF Director informed of changing conditions.
- h. Communicate with the EOF HP Supervisor to ensure that you are up-to-date on the current status of the EOF ventilation system (i.e. normal system vs. emergency system).
- i. Review the radiological criteria on Attachment 1 of Procedure 1903.034 to determine the need for protective actions within the EOF. Keep the EOF Director informed of changing conditions.  
Note: The protection factor for the protected area of the EOF is 4.0.
- j. Using Form 1903.067B, "EOF Director Status Update Guide", provide current updates to the EOF Director.
- k. Coordinate with collocated ADH and NRC officials and ensure that an open communications dialogue is maintained throughout the event concerning dose assessment and offsite monitoring activities.
- l. Complete Form 1903.054A, "Personnel Request Form", as needed, and route to the Support Manager when assistance from offsite groups is required (e.g. additional HP personnel for field teams, etc.).
- m. Monitor consultant activities where outside assistance is being provided.
- n. Ensure that documentation of all activities in which yourself or your staff is involved is maintained using the ERO Chronological Logs.

3. Special Actions to be Implemented as Needed

- a. Using the guidelines established in Procedure 1903.035, consider the use of Potassium Iodine for field teams and make recommendations to the EOF Director following discussions with the Radiation Protection and Radwaste Manager located in the TSC.
- b. Request forecasted dose projections from the Dose Assessment Team whenever conditions are expected to change significantly (plant conditions or meteorological conditions).
- c. If applicable, establish a schedule of working hours to support around-the-clock operations. Notify the EOF Support Superintendent for assistance.
- d. If an EOF evacuation is declared by the EOF Director, relocate to the Alternate EOF in accordance with Procedure 1903.034, "Emergency Operations Facility Evacuation".

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