

50-313/368

Arkansas Nuclear One - Administrative Services  
Document Control  
Friday, August 08, 1997

## Document Update Notification

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**DOCUMENT NO:** OP-1903.030

**TITLE:** EVACUATION

**REVISION NO:** 21-03-00

**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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Signature

Date

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**ENTERGY OPERATIONS INCORPORATED  
ARKANSAS NUCLEAR ONE**

60 of 75

**TITLE: EVACUATION**

PROCWORK PLAN NO.  
**1903.030**

REV.  
**21**

EXP. DATE  
**N/A**

SAFETY-RELATED  
 YES  NO

**CONTROLLED COPY # /03**

PAGE 1 OF 1

IPTE  YES  
 NO

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**Self Check...**

**Stop  
Think  
Act  
Review**

...because Nobody's perfect

VERIFIED BY	DATE	TIME
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APPROVAL AUTHORITY:

*R. B. Bunt*

APPROVAL DATE:

*2.9.95*

REQUIRED EFFECTIVE DATE:

FORM TITLE:

**LIST OF AFFECTED PAGES**

FORM NO.  
**1000.006A**

REV.  
**42 PC-1**

**NOTE**  
This checklist contains three (3) sections.

**SHIFT SUPERINTENDENT IMPLEMENTATION OF CHECKLIST**

- Complete Sections 1, 2 and 3 of this checklist if you have Emergency Direction and Control.
- Complete Section 3 only, **as instructed by the TSC Director**, whenever the TSC Director or EOF Director has Emergency Direction and Control.

**TSC DIRECTOR IMPLEMENTATION OF CHECKLIST**

- Complete Sections 1 and 2 if you or the EOF Director have assumed Emergency Direction and Control.
- Direct the Shift Superintendent to complete Section 3 following your decision concerning evacuation.

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**SECTION 1 - EVACUATION DETERMINATION**

**NOTE**  
It is the intent of this procedure to evacuate personnel when any of the initiating conditions exists. Using extenuating circumstances to delay or abort an evacuation should be considered carefully.

- 1.0 Determine if any Initiating Conditions listed below are present (then proceed to step 2).
- |  | CIRCLE ONE |    |
|--|------------|----|
|  | Yes        | No |
| 1.1 Site Area or General Emergency has been declared.  | Yes        | No |
| 1.2 General area radiation levels outside of a Radiologically Controlled Area exceeds 2.5 mRem/hr, which is attributed to a <u>loss of control</u> of radioactive material and the threat cannot be confined to a well-defined area. | Yes        | No |
| 1.3 Unevaluated airborne radioactivity exceeds 9E-10 µCi/cc, which is attributed to a <u>loss of control</u> of radioactive material and the threat cannot be confined to a well defined area.                                       | Yes        | No |
| 1.4 An uncontrolled toxic gas leak (originating either on-site or off-site) where the hazard is not confined to a local area.  | Yes        | No |
- 2.0 Determine if any of the Extenuating Conditions listed below, which might preclude immediate evacuation, are present (then proceed to step 3).
- |   |     |    |
|---|-----|----|
| 2.1 An ongoing security threat within the protected area (consult with the Security Shift Commander to aid in determining the safest course of action). | Yes | No |
| 2.2 Inclement weather (e.g., tornado, high winds, hazardous road conditions that may preclude a safe evacuation of plant personnel).                    | Yes | No |
| 2.3 Radiological or Hazardous Materials conditions exist which would subject evacuees to higher exposure/risk to personnel safety.                      | Yes | No |
| 2.4 Other hazards exist which might subject evacuees to a higher risk to personnel safety.  | Yes | No |

PC-2  
PC-3

FORM TITLE: <b>PLANT EVACUATION CHECKLIST</b>	FORM NO. <b>1903.030B</b>	REV. <b>21, PC-3</b>
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