



# ARKANSAS POWER & LIGHT COMPANY

## Arkansas Nuclear One

EMERGENCY PLAN PROCEDURE

FORM 1000.06A

EMERGENCY ACTION LEVEL RESPONSE  
1903.10 REV. 5

Page 1 of 2

Safety Related

UN - Controlled Copy # 112

### RECORD OF CHANGES AND REVISIONS

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2	2		20	5		38	2	
3	2		21	5		39	2	
4	4		22	5		40	3	
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7	2		25	4		43	5	
8	5		26	2		44	5	
9	5		27	3		45	5	
10	5		28	3		46	5	
11	5		29	4		47	5	
12	3		30	5		48	2	
13	2		31	5		49	2	
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16	2		34	5		52	4	
17	2		35	2		53	5	
18	5		36	4		54	5	PC-1

8112220042 811211  
PDR ADOCK 05000313  
PDR

APPROVED BY:

J.P. Hauler

(GENERAL MANAGER)

APPROVAL DATE

11/12/02



ARKANSAS POWER & LIGHT COMPANY  
Arkansas Nuclear One

EMERGENCY PLAN PROCEDURE

FORM 1000.06A

EMERGENCY ACTION LEVEL RESPONSE  
1903.10 REV. 5

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55	5	PC-1						
56	5	PC-1						
57	4							
58	4							
59	3							
60	3							
61	3							

APPROVED BY:

*J.P. H. ...*  
\_\_\_\_\_  
(GENERAL MANAGER)

APPROVAL DATE

*11/17/87*



PLANT MANUAL SECTION:

PROCEDURE/WORK PLAN TITLE:

NO:

EMERGENCY PLAN

EMERGENCY ACTION LEVEL RESPONSE

1903.10

**ARKANSAS NUCLEAR ONE**

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REVISION 5 DATE 10/5/81

CHANGE PC-1 DATE 11/3/81

## ATTACHMENT 1

## DUTY EMERGENCY COORDINATOR ROSTER/CALL LIST

<u>NAME</u>	<u>BADGE</u>	<u>WORK</u>	<u>HOME</u>
▽ Jim O'Hanlon (Gen. Manager)	1		▽
▽ Basil Baker	110		▽
▽ Tom Cogburn	151		▽
▽ Early Ewing	400		▽
▽ Bob Terwilliger	343		▽
▽ J. M. Levine	781		▽
▽ E. L. Sanders	488		▽
▽ L. W. Humphrey	410		▽
▽ T. C. Baker	112		▽
▽ L.J. Dugger	4		▽

(DEC = Beeper Number 602)

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THE MATERIAL CONTAINED WITHIN THE SYMBOLS (▽) IS PROPRIETARY  
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PLANT MANUAL SECTION:

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1903.10

**ARKANSAS NUCLEAR ONE**

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## ATTACHMENT 4

## EMERGENCY MEDICAL TEAM ROSTER/CALL LIST

	<u>BADGE</u>	<u>WORK</u>	<u>HOME</u>
TEAM LEADER:			
▽ Dennis Calloway	139		▽
ALTERNATE TEAM LEADERS:			
▽ Charles Adams	102		▽
MEMBERS:			
▽ Bob Jackson	406		▽
▽ Richard Moredock	1850		▽
▽ Alan McArthur	98		▽
▽ Steve Stork	336		▽
▽ Mike Hoyt	222		▽
▽ Gerald Bartlett	114		▽
▽ Albert Lane	243		▽
▽ Douglas Butler	137		▽
▽ Wayne Cheatham	148		▽
▽ Shirman Yancy	498		▽
▽ KaSandra Delph	165		▽
▽ Eileen Coulet	275		▽
▽ Debbie Rodgers	285		▽
▽ Royce Moore	269		▽
▽ Bill Bice	144		▽
▽ Paul Ford	1889		▽

( ) = Laminated Badge

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**ARKANSAS NUCLEAR ONE**

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REVISION 5 DATE 10/5/81

CHANGE PC-1 DATE 11/3/81

## ATTACHMENT 5

## EMERGENCY RADIATION TEAM ROSTER/CALL LIST

	<u>BADGE</u>	<u>WORK</u>	<u>HOME</u>
TEAM LEADER:			
▽ Matt Bolanis	88		▽
ALTERNATE TEAM LEADERS:			
▽ Dale Wagner	360		▽
▽ Tom Nickels	332		▽
▽ Robert Green	195		▽
▽ Chuck Burchard	119		▽
MEMBERS			
▽ Roger Owings	283		▽
▽ Jeff Garren	189		▽
▽ Ken Zelnick	382		▽
▽ Tim Smith	327		▽
▽ Steve Fowler	183		▽
▽ Charles Anderson	430		▽
▽ Maurice Ward	428		▽
▽ Wayne Wright	470		▽

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1903.10

# ARKANSAS NUCLEAR ONE

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REVISION 5 DATE 10/5/81

CHANGE PC-1 DATE 11/3/81

## ATTACHMENT 6

### TECHNICAL SUPPORT CENTER STAFF ROSTER/CALL LIST

	<u>BADGE</u>	<u>WORK</u>	<u>HOME</u>	<u>TSC</u>	
▽ J. P. O'Hanlon	1			▽	(Beeper = 601)
▽ E. L. Sanders	488			▽	
▽ B. A. Baker	110			▽	
▽ T. C. Baker	112			▽	
▽ T. H. Cogburn	151			▽	
▽ J. M. Levine	781			▽	

THE MATERIAL CONTAINED WITHIN THESE SYMBOLS (▽) IS PROPRIETARY OR PRIVATE INFORMATION.



ARKANSAS POWER & LIGHT COMPANY  
Arkansas Nuclear One

EMERGENCY PLAN

FORM 1000.06A

FIRE OR EXPLOSION  
1903.22 REV. 1

Safety Related

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1	1							
2	1							
3	1							
4	1							
5	1	PC-1						

APPROVED BY:

*J.P. Hauler*  
\_\_\_\_\_  
(GENERAL MANAGER)

APPROVAL DATE

1/12/81



PLANT MANUAL SECTION:

PROCEDURE/WORK PLAN TITLE:

NO:

EMERGENCY PLAN

FIRE OR EXPLOSION

1903.22

**ARKANSAS NUCLEAR ONE**

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REVISION 1 DATE 6/18/81

CHANGE PC-1 DATE 11/4/81

## ATTACHMENT 1

## EMERGENCY FIRE TEAM ROSTER/CALL LIST

	<u>BADGE</u>	<u>WORK</u>	<u>HOME</u>
TEAM LEADER:			
John Lamb	449		
ALTERNATE TEAM LEADERS:			
Jim Bob Jackson	228		
Larry Munson	272		
MEMBERS:			
David Eichenberger	171		
Alex Smith	323		
Charles May	255		
Barry Waldron	418		
Tom Wilkins	372		
Glenn Brooks	134		
James Nichols	328		
Chester Wetzel	477		
Johnny Walker	362		
Marion Hall	202		





# ARKANSAS POWER & LIGHT COMPANY

## Arkansas Nuclear One

EMERGENCY PLAN

FORM 1000.06A

EMERGENCY SUPPLIES & EQUIPMENT  
1903.60 REV. 1

Safety Related

UN - Controlled Copy # 112

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3	1		39	1				
4	1		40	1				
5	1		41	1				
6	1		42	1				
7	1		43	1				
8	1		44	1				
9	1		45	1				
10	1		46	1				
11	1	PC-2	47	1				
12	1		48	1				
13	1		49	1				
14	1		50	1				
15	1		51	1				
16	1	PC-2	52	1				
17	1	PC-2	53	1				
18	1		54	1				
19	1		55	1				
20	1		56	1				
21	1		57	1				
22	1		58	1				
23	1		59	1				
24	1		60	1				
25	1		61	1	PC-2			
26	1		62	1	PC-2			
27	1		63	1	PC-2			
28	1		64	1				
29	1		65	1				
30	1		66	1	PC-1			
31	1		67	1				
32	1		68	1				
33	1		69	1	PC-1			
34	1		70	1				
35	1		71	1				
36	1		72	1	PC-1			

APPROVED BY:

*[Signature]*  
\_\_\_\_\_  
(GENERAL MANAGER)

APPROVAL DATE

*11/12/81*



PLANT MANUAL SECTION:

PROCEDURE/WORK PLAN TITLE:

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EMERGENCY PLAN

EMERGENCY SUPPLIES &amp; EQUIPMENT

1903.60

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REVISION 1 DATE 07/20/81

CHANGE PC-2 DATE 11/3/81

**ARKANSAS POWER & LIGHT COMPANY  
Arkansas Nuclear One**

TITLE: CONTROL ROOM KIT

FORM NO. 1903.60A

REV. # PC #

## INVENTORY LIST

Page 6 of 9

Equipment	Required Quantity	Actual Quantity	Init.	Corrective Actions*	Init./ Date*
(0-200mR or Dosimeter 0-500mR)	20				
Charger	1				
TLD Badge (incl. 1 as BKG)	6				
RESPIRATORY PROTECTION EQUIPMENT					
SCBA <sup>+</sup>	12				
Spare Bottle <sup>+</sup>	12				
Cannister Mask w/Iodine Cannister	12				
Iodine Cannister(Spare)	12				
PROTECTIVE CLOTHING					
Anti-c Clothing	12 sets				
Plastic Suit	6 sets				
Masking Tape	2 rolls				
Duct Tape	2 rolls				
POSTING MATERIALS					
Four-Pocket Signs	6				
"Radiation Area" Insert	6				

\*Where applicable: + 6 - Unit 1 CR, 6 - Unit 2 CR;

Inventory By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_



PLANT MANUAL SECTION:

PROCEDURE/WORK PLAN TITLE:

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EMERGENCY PLAN

EMERGENCY SUPPLIES &amp; EQUIPMENT

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REVISION 1 DATE 07/20/81

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**ARKANSAS POWER & LIGHT COMPANY  
Arkansas Nuclear One**

TITLE ONSITE RADIOLOGICAL MONITORING KIT

FORM NO. 1903 608

REV. # 1 PC # 2

## CHECKLIST

Page 2 of 7

Instrument	Type	S/N	Cal. Due Date	Batt. Check	(1)Operation/ (2)Response/ (3)Inspected	(4)Batt Remove/ (5)Plugged in/ (6)Charged	Instr. Off
Ion Chamber					(2)		
Beta-Gamma Survey Meter					(2)		
Beta-Gamma Geig. Counter					(2)		
Frisker	RM-14				(2)	(5,6)	
Detection Chamber	HP-190						
Detection Chamber	HP-210						
Air Sampler	110V				(1)		
Air Sampler	12V				(1)		
Respirator	SCBA				(3)		
Respirator	SCBA				(3)		
Respirator	SCBA				(3)		
Respirator	SCBA				(3)		
Respirator	Cann.				(3)		
Respirator	Cann.				(3)		
Respirator	Cann.				(3)		
Respirator	Cann.				(3)		
Check Source							
Watch					(1)		

\*Where applicable

Checked By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_



PLANT MANUAL SECTION:

PROCEDURE/WORK PLAN TITLE:

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EMERGENCY PLAN

EMERGENCY SUPPLIES &amp; EQUIPMENT

1903.60

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**ARKANSAS POWER & LIGHT COMPANY  
Arkansas Nuclear One**

TITLE:

ON-SITE RADIOLOGICAL MONITORING KIT

FORM NO.

1903.60B

REV. # 1

PC # 2

## CHECKLIST

Page 3 of 7

Instrument	Type	S/N	Cal. Due Date	Batt. Check	(1) Operation/ (2) Response/ (3) Inspected	(4) Batt Remove/ (5) Plugged in/ (6) Charged	Instr. Off
Watch					(1)		
Dosimeter Charger					(1)	(4)	
Dosimeter	0-200R						
Dosimeter	0-5R or 0-10R						
Dosimeter	0-500mR						
Calculator					(1)	(6)	
Flashlight					(1)	(4)	
Flashlight					(1)	(4)	
Flashlight					(1)	(4)	

Corrective Actions*	Init./Date*

\*Where applicable

Checked By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_



PLANT MANUAL SECTION:

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EMERGENCY PLAN

EMERGENCY SUPPLIES & EQUIPMENT

1903.60

# ARKANSAS NUCLEAR ONE

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CHANGE PC-2 DATE 11/3/81



## ARKANSAS POWER & LIGHT COMPANY Arkansas Nuclear One

TITLE FIRST AID ROOM

FORM NO. 1903.60K

REV. # 1 PC # 2

### INVENTORY LIST

Page 2 of 4

Equipment	Required Quantity	Actual Quantity	Init.	Corrective Actions*	Init. / Date*
<b>FURNISHINGS</b>					
Treatment Table	1				
Med Lite	1				
Dressing Can	1				
<b>MEDICAL SUPPLIES AND EQUIPMENT</b>					
Orthopedic Stretcher	1				
Blankets	4				
Inflatable Splints	1 set				
Stethoscope	1				
Sphygmometer	1				
Otoscope-Ophthalmoscope w/Batteries	1				
Laryngoscope w/Batteries	1				
Aspirator w/Suction Probe	1				
Resuscitation Bag	1				
PhisoHex Dispenser Bottle	1				
Oral Thermometer	2				
Emesis Basin	2				
Tourniquet	3				
Sponge, Forcep (~6 inch, straight)	1				
Thumb Dressing Forceps (~4.5 inch)	1				

\*Where applicable

Inventory By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_





PLANT MANUAL SECTION:

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EMERGENCY SUPPLIES &amp; EQUIPMENT

1903.60

**ARKANSAS NUCLEAR ONE**

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**ARKANSAS POWER & LIGHT COMPANY  
Arkansas Nuclear One**

TITLE FIRST AID ROOM

FORM NO. 1903.60K

REV. # 1 PC # 1

## INVENTORY LIST

Page 4 of 4

Equipment	Required Quantity	Actual Quantity	Init.	Corrective Actions*	Init./Date*
Lanoxin	2 amps				
Aminophyllin (500 mg)	2 amps				
Aramine	2 amps				
Lasix	2 amps				
Valium	2 amps				
Sodium Bicarbonate	2 amps				
Decadron	2 amps				
Atropine	2 amps				
Nubain (10 mg/cc)	2 amps				
Ringers Lactate Solution	2 liters				
IV Glucose (50% Dextrose)	2 amps				
Dextran	500 ml				
Xylocaine (2%, Plain)	20 cc				
Xylocaine (2%, Cardiac)	2 amps				
Betadine Skin Antiseptic	1 pt.				
Pontocaine Eye Drops	1 btl.				

\*Where applicable

Inventory By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_



PLANT MANUAL SECTION:

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## ARKANSAS POWER & LIGHT COMPANY Arkansas Nuclear One

TITLE: FIRE LOCKER A

FORM NO. 1903.60T

REV. # PC # 1

### INVENTORY LIST

Page 3 of 3

Equipment	Required Quantity	Actual Quantity	Init.	Corrective Actions*	Init./Date*
PROTECTIVE CLOTHING					
Turn-Out Gear	5 sets				
RESPIRATORY PROTECTION EQUIPMENT					
SCBA	5				
FIRE FIGHTING EQUIPMENT					
Smoke Ejector	2				
Fire Ax	2				
Fire Extinguisher (Asst. ABC, CO <sub>2</sub> ) 10 lb.	5				
Handlite w/Batteries	5				
MISCELLANEOUS					
First Aid Kit	1				
Stretcher	1				
Blanket	1				

\*Where applicable

Inventory By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_





PLANT MANUAL SECTION:

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**ARKANSAS NUCLEAR ONE**

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**ARKANSAS POWER & LIGHT COMPANY**  
**Arkansas Nuclear One**

TITLE: FIRE LOCKER B

FORM NO. 1903 60M

REV. # PC # 1

INVENTORY LIST

Page 3 of 3

Equipment	Required Quantity	Actual Quantity	Init.	Corrective Actions*	Init./ Date*
PROTECTIVE CLOTHING	XX				
Turn-Out Gear	5 sets				
RESPIRATORY PROTECTION EQUIPMENT	XX				
SCBA	5				
FIRE FIGHTING EQUIPMENT	XX				
Smoke Ejector	2				
Fire Ax	2				
Fire Extinguisher (Asst. ABC, CO <sub>2</sub> ) 10 lb.	5				
Handlite w/Batteries	5				
MISCELLANEOUS	XX				
First Aid Kit	1				
Stretcher	1				
Blanket	1				

\*Where applicable

Inventory By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_



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## ARKANSAS POWER & LIGHT COMPANY Arkansas Nuclear One

TITLE: FIRE LOCKER C

FORM NO. 1903.60N

REV. # PC #

### INVENTORY LIST

Page 3 of 3

Equipment	Required Quantity	Actual Quantity	Init.	Corrective Actions*	Init./Date*
PROTECTIVE CLOTHING					
Turn-Out Gear	5 sets				
RESPIRATORY PROTECTION EQUIPMENT					
SCBA	5				
FIRE FIGHTING EQUIPMENT					
Smoke Ejector	2				
Fire Ax	2				
Fire Extinguisher (Asst. ABC, CO <sub>2</sub> ) 10 lb.	5				
Handlite w/Batteries	5				
MISCELLANEOUS					
First Aid Kit	1				
Stretcher	1				
Blanket	1				

\*Where applicable

Inventory By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_



PLANT MANUAL SECTION:

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**ARKANSAS POWER & LIGHT COMPANY**  
**Arkansas Nuclear One**

TITLE: MISCELLANEOUS EQUIPMENT

FORM NO. 1903.600

REV. # PC #

Page 2 of 2

Instrument	Location	S/N	Cal. Due Date	(1)Operational (2)Response	Inspected Off
Single Channel Analyzer	U-1 CR			(2)	
Single Channel Analyzer	4th			(2)	
RD-22 Detector	U-1 CR				
RD-22 Detector	4th				
NMC	4th			(1)	
RM-14	4th			(2)	
First Aid Kit	U-1 CA			(1)	
First Aid Kit	U-2 CA			(1)	

Corrective Actions\*

INITIAL/DATE\*

\*Where applicable

Checked By \_\_\_\_\_ Date \_\_\_\_\_

Reviewed By \_\_\_\_\_