

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: | | | | | | | |
1 6

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01	7	8	A	9	R	10	A	11	N	12	0	13	2	14	15	0	16	0	17	0	18	0	19	0	20	0	21	0	22	1	23	4	24	1	25	1	26	1	27	1	28	1	29	1	30	1	31	5	32	7	33	8	34	1	35	5	36	7	37	8	38	1	39	5	40	7	41	8	42	1	43	4	44	8	45	0	46	1	47	5	48	7	49	8	50	4	51	9	52	0	53	6	54	1	55	2	56	7	57	8	58	3	59	4	60	9	61	0	62	5	63	1	64	0	65	0	66	0	67	3	68	6	69	8	70	1	71	0	72	6	73	2	74	7	75	8	76	3	77	8	78	0	79	5	80	1	81	8	82	8	83	4	84	9	85	0	86	1	87	5	88	7	89	8	90	0	91	6	92	1	93	5	94	7	95	8	96	0	97	6	98	1	99	5	100	7	101	8	102	0	103	6	104	1	105	5	106	7	107	8	108	0	109	6	110	1	111	5	112	7	113	8	114	0	115	6	116	1	117	5	118	7	119	8	120	0	121	6	122	1	123	5	124	7	125	8	126	0	127	6	128	1	129	5	130	7	131	8	132	0	133	6	134	1	135	5	136	7	137	8	138	0	139	6	140	1	141	5	142	7	143	8	144	0	145	6	146	1	147	5	148	7	149	8	150	0	151	6	152	1	153	5	154	7	155	8	156	0	157	6	158	1	159	5	160	7	161	8	162	0	163	6	164	1	165	5	166	7	167	8	168	0	169	6	170	1	171	5	172	7	173	8	174	0	175	6	176	1	177	5	178	7	179	8	180	0	181	6	182	1	183	5	184	7	185	8	186	0	187	6	188	1	189	5	190	7	191	8	192	0	193	6	194	1	195	5	196	7	197	8	198	0	199	6	200	1	201	5	202	7	203	8	204	0	205	6	206	1	207	5	208	7	209	8	210	0	211	6	212	1	213	5	214	7	215	8	216	0	217	6	218	1	219	5	220	7	221	8	222	0	223	6	224	1	225	5	226	7	227	8	228	0	229	6	230	1	231	5	232	7	233	8	234	0	235	6	236	1	237	5	238	7	239	8	240	0	241	6	242	1	243	5	244	7	245	8	246	0	247	6	248	1	249	5	250	7	251	8	252	0	253	6	254	1	255	5	256	7	257	8	258	0	259	6	260	1	261	5	262	7	263	8	264	0	265	6	266	1	267	5	268	7	269	8	270	0	271	6	272	1	273	5	274	7	275	8	276	0	277	6	278	1	279	5	280	7	281	8	282	0	283	6	284	1	285	5	286	7	287	8	288	0	289	6	290	1	291	5	292	7	293	8	294	0	295	6	296	1	297	5	298	7	299	8	300	0	301	6	302	1	303	5	304	7	305	8	306</
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

On June 27, 1983, with the unit at 100% power, the Gross Activity Determination of the reactor coolant (R.C.) was not performed within the 72 hours (+25%) time period as required by Technical Specification (T.S.) 4.4.8. Analyses of the R.C. that were performed include gamma spectroscopy, gross beta, tritium, and I-131 dose equivalent in addition to the continuous on-line trending of gross activity and I-131 from the RCS letdown monitor. Other LER's concerning failure to meet required surveillance time limits include (50-368) 78-036, 79-041, 79-049, 79-056, and 80-010. This event is reportable per T.S. 6.9.1.9.b.

1 0 8		9		80	
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE	
1 P B 11		1 A 12		1 X 13	
9 10		11		1 Z 1 Z 1 Z 1 Z 1 Z 14	
COMP SUBCODE		VALVE SUBCODE		SEQUENTIAL REPORT NO.	
1 Z 15		1 Z 16		1 0 2 8	
19		20		1 /	
REPORT TYPE		REVISION NO		OCCURRENCE CODE	
1 X		1 1		1 0 3	
30		32		28 29	
LER/RO REPORT NUMBER		EVENT YEAR		ACTION TAKEN	
17		1 8 3		1 X 18	
21 22		23		33	
FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD	
1 Z 19		1 Z 20		1 Z 21	
34		35		36	
HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM 52B	
1 0 0 0		1 Y 23		1 N 24	
37		41		42	
PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER		REVISION NO	
1 Z 25		1 Z 9 9 9 26		1 1	
43		44		32	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 | This event was caused by confusion over T.S. requirements for Gross Activity Determination. On June 25, 1983, |
1 1 | when the surveillance was scheduled, the unit was in Mode 3, and the personnel assigned to perform the surveil- |
1 2 | lance were not certain that it was necessary. A subsequent conversation revealed that the test was unnecessary |
1 3 | and, therefore, it was not performed. The 72-hour (+25%) time limit expired at 0540 hours on June 27. Correc- |
1 4 | tive actions were to perform the surveillance on June 28 (gross activity was within specification) and to |
7 8 9

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	1	0	0	129	NA	30	A	31
7	8	9	10	12	13	44	45	46	80
Radiochemistry log review									
132									

ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	6	2	34	NA	35	NA	36
7	8	9	10	11	44	45	80

PERSONNEL EXPOSURES									
NUMBER		TYPE		DESCRIPTION					
1	7	0	0	0	37	2	38	NA	
7	8	9	11	12	13				

PERSONNEL INJURIES									
NUMBER					DESCRIPTION				
1	8	1	0	0	0	40	NA		
7	8	9	11	12	8405300252 840518				

LOSS OF OR DAMAGE TO FACILITY		PDR ADOCK 05000368	
TYPE	DESCRIPTION	S	PDR
1 9	1 Z 142 NA		

PUBLICITY										NRC USE ONLY											
ISSUED		DESCRIPTION																			
2	0	N	44	NA								45									
7	8	9	10									68	69							80	

NAME OF PREPARER Philip B. Wade

PHONE: (501) 964-3100

LICENSEE EVENT REPORT

EXHIBIT A

LER No. (50-368) 83-028/03X-1

Occurrence Date: 06/27/83

Cause Description and Corrective Actions (Continued)

counsel the involved personnel on T.S. required analyses, their frequencies, operating modes for which they are required, and the locations of the requirements within the T.S. To prevent recurrence, formal training for appropriate personnel on the T.S. requirements for R.C. analyses was conducted.



ARKANSAS POWER & LIGHT COMPANY

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May 18, 1984

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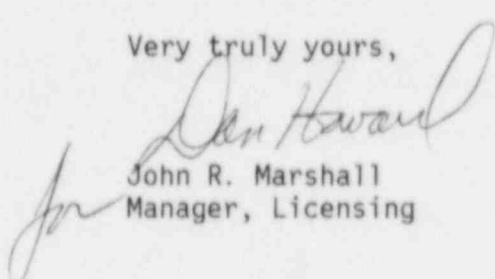
U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Subject: Arkansas Nuclear One - Unit 2
Docket No. 50-368
License No. NPF-6
Licensee Event Report
No. 83-028/03X-1

Gentlemen:

In accordance with Arkansas Nuclear One - Unit 2 Technical Specification 6.9.1.9.b, attached is the subject report concerning failure to perform the Gross Activity Determination of the reactor coolant within the specified time requirements. This is a revision to a previous submittal dated July 21, 1983.

Very truly yours,


John R. Marshall
Manager, Licensing

JRM:RJS:ac

Attachment

cc: Mr. Richard P. Denise, Director
Division of Resident Reactor Projects
and Engineering Programs
U. S. Nuclear Regulatory Commission
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