

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7904230251 DOC. DATE: 79/04/10 NOTARIZED: NO DOCKET #
 FACIL: 50-331 DUANE ARNOLD ENERGY CENTER, IOWA ELECTRIC LIGHT & POW 05000331
 AUTH. NAME AUTHOR AFFILIATION
 WILSON, D. IOWA ELECTRIC LIGHT & POWER CO.
 RECIP. NAME RECIPIENT AFFILIATION
 REGION 3, CHICAGO, OFFICE OF THE DIRECTOR

SUBJECT: LER 79-004/03L-0 ON 790311: DRYWELL TO SUPPRESSION CHAMBER
 DIFFERENTIAL PRESSURE WAS NOT GREATER THAN 1.3PSID WITHIN
 24-H. CAUSED BY PUMP BACK COMPRESSORS DRAWING SUCTION THROUGH
 CLOSED DRYWELL PURGE INLET VALVE. LINKAGE READJUSTED.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+1
 TITLE: INCIDENT REPORTS

NOTES: _____

ACTION:	RECIPIENT ID CODE/NAME	COPIES		RECIPIENT ID CODE/NAME	COPIES	
		LTTR	ENCL		LTTR	ENCL
ACTION:	05 BC <u>ERR #3</u>	4	4			
INTERNAL:	01 <u>REG FILE</u>	1	1	02 NRC PDR	1	1
	09 I&E	2	2	11 MPA	3	3
	14 TA/EDO	1	1	15 NOVAK/KNIEL	1	1
	16 EEB	1	1	17 AD FOR ENGR	1	1
	18 PLANT SYS BR	1	1	19 I&C SYS BR	1	1
	20 AD PLANT SYS	1	1	21 AD SYS/PROJ	1	1
	22 REAC SAFT BR	1	1	23 ENGR BR	1	1
	24 KREGER	1	1	25 PWR SYS BR	1	1
	26 AD/SITE ANAL	1	1	27 OPERA LIC BR	1	1
	28 ACCIDENT ANALYS	1	1	29 AUX SYS BR	1	1
	E JORDAN/IE	1	1			
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	29 ACRS	16	16			

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TOTAL NUMBER OF COPIES REQUIRED: LTTR 46 ENCL 46

Av 4
60

LICENSEE EVENT REPORT

CONTROL BLOCK:

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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation subsequent to reactor startup, drywell to suppress
0 3 | sion chamber differential pressure was not greater than 1.3psid within
0 4 | 24 hours as required by TS 3.7.A.7.a(1) even though pump back system oper
0 5 | able. Per TS, shutdown initiated when DP not established within 6 hours.
0 6 | Shutdown terminated when required DP established approx 1 hour later.
0 7 |
0 8 |

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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Pump back compressors drawing suction through closed drywell purge inlet
1 1 | valve caused air loss to seal ring. Seal air valve actuator linkage ou
1 2 | t of adjust due to purge valve mod during outage. Maint procedure defici
1 3 | ency contributing cause. Linkage readjusted. Other purge valves checked.
1 4 | Maint Supervisory personnel to supplement maint proc instruct in future.

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NRC USE ONLY

NAME OF PREPARER D. Wilson

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