ORY INFORMATION DISTRIBUT? N SYSTEM (RIDS)

ACCESSION NBR:8010280388 DOC.DATE: 80/10/22 NOTARIZED: NO FACIL:50-270 Oconee Nuclear Station, Unit 2, Duke Power Co. AUTH.NAME AUTHOR AFFILIATION Duke Power Co. RECIP.NAME RECIPIENT AFFILIATION Region 2, Atlanta, Office of the Director

DOCKET # 05000270

SUBJECT: LER 80-018/01T+0: on 801008, humidity in West penetration room found to be above 70% limit. Caused by steam leaks on two feedwater valves. Leaking valves repaired & portable fans

used to reduce humidity.

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NOTES:M Cunningham: all amends to FSAR & changes to Tech Specs. AEOD, Ornstein: 1cc.

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ACTION:	RECIPIENT ID CODEZNAME REID, R.	04	COPIE:	S NCL 3	RECIPIENT ID CODE/NAME	LITE	ES ENCL:
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LICENSEE EVENT REPORT

EXHIBIT A

	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
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O I	SOURCE L 6 0 5 0 0 0 2 7 0 7 1 0 0 8 8 0 8 1 0 2 2 8 0 9
0 2	With the unit at 100% FP, the humidity in the Penetration Room was found to be
0 3	above 70%. The Penetration Room Ventilation System (PRVS) was declared
0 4	inoperable. The humidity was reduced and the PRVS declared operable within
0 5	three hours, well within the 12 hour limit of Technical Specification 3.15.
0 6	Although the PRVS is assumed to remove 45% of the iodine released by a LOCA
0 7	offsite doses without the PRVS would still be within acceptable limits. All
08	other safety equipment was still available, thus this incident was of no signi- ficance with respect to safe operation and the health and safety of the public were not affected.
0 9	CODE CODE SUBCODE COMPONENT CODE SUBCODE SUBCO
	TO LERING EVENT YEAR SEQUENTIAL APPORT NO. CODE TYPE NO.
	ACTION PUTURE EFFECT SHUTDOWN HOURS 22 ATTACHMENT NPROJECT SUPPURER COMPONENT MANUFACTURER SUPPURER SUPPURER SUPPURER SUPPURER X 19 9 9 (2) 13 14 15 15 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17
10	High humidity resulted from steam leaks on two feedwater valves. This high
III	humidity could saturate and clog the PRVS filters. The leaking valves were
1 2	repaired and portable fans were used to reduce the humidity. Humidity was
1 3	reduced to below 70% and the PRVS was declared operable within 30 hours.
14	
1 5	TATUS S POWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 E 28 1 0 0 29 NA
A	CTIVITY CONTENT LEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36 NA NA
17	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 NA NA
1 8	PERSONNEL INJURIES NUMBER O O O (4) NA
_	Loss of or damage to facility 43 Type description Z (42) NA
8	PUBLICITY SSUED DESCRIPTION 45 NRC USE ONLY
	NAME OF PREPARER J. L. Jones PHONE: (704) 373-8197
	PHONE (/UH) D/J=017/