LICENSEE EVENT REPORT

/0/1/	CONTROL BLOCK / / / / / (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) /V/A/N/A/S/1/ (2) /0/0/-/0/0/0/0/0/-/0/0/ (3) /4/1/1/1/1 (4) / / LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT	/ (5)
/0/1/	REPORT SOURCE /L/ (6) /0/5/0/0/0/3/3/8/ (7) /1/0/2/2/8/0/ (8) /1/1/1/8/8/0/ (9) DOCKET NUMBER EVENT DATE REPORT DATE	
10/2/	EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)	
/0/2/	/ On October 22, 1980, while in Mode 1, the Containment Particulate Radiation	
/0/3/	/ Monitor RM-PMS-159 was declared inoperable due to a failed filter paper drive	_/
/0/4/	/ motor. This is contrary to T.S. 3.4.6.1 and reportable pursuant to T.S.	-/
/0/5/	/ 6.9.1.9.b. Since the containment atmosphere gaseous radioactivity monitor and	_/
/0/6/	/ the containment sump discharge flow measurement system were operable, the	1
/0/7/	/ health and safety of the general public were not affected.	1
/0/8/	SYSTEM CAUSE CAUSE COMP. VALVE	_/
	SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE SUBCODE CODE CODE SUBCODE COMPONENT CODE SUBCODE	
(17)	A	
(17)	NUMBER /8/0/ /-/ /0/9/0/ /\/ /0/3/ /L/ /-/ /0/	
ACTION TAKEN /A/ (1	ACTION ON PLANT METHOD HOURS SUBMITTED FORM SUB. SUPPLIER MANUFACT	TURER
and the same of		-
	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)	7
CA	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)	
CA /1/0/	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report	
CA /1/0/ /1/1/	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor	
CA /1/0/ /1/1/ /1/2/ /1/3/	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor	
CA /1/0/ /1/1/ /1/2/ /1/3/ /1/4/ F	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / FACILITY STATUS %POWER OTHER STATUS DISCOVERY DISCOVERY DESCRIPTION /E/ (28) /1/0/0/ (29) / NA / (30) /A/ (31) /Operator Observation	
CA /1/0/ /1/1/ /1/2/ /1/3/ /1/4/ F	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / FACILITY STATUS %POWER OTHER STATUS DISCOVERY DISCOVERY DESCRIPTION /E/ (28) /1/0/0/ (29) / NA / (30) /A/ (31) /Operator Observation ACTIVITY CONTENT	
CA (1/0/ /1/1/ /1/2/ /1/3/ /1/4/ F /1/5/	The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / FACILITY STATUS STATUS SPOWER OTHER STATUS DISCOVERY DISCOVERY DESCRIPTION /E/ (28) /1/0/0/ (29) / NA / (30) /A/ (31) /Operator Observation ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) /Z/ (33) /Z/ (34) / NA / / NA	
CA /1/0/ /1/1/ /1/2/ /1/3/ /1/4/ F /1/5/	The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. // FACILITY STATUS %POWER OTHER STATUS DISCOVERY DESCRIPTION /E/ (28) /1/0/0/ (29) / NA / (30) /A/ (31) /Operator Observation ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) /Z/ (33) /Z/ (34) / NA / NA PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)	
CA /1/0/ /1/1/ /1/2/ /1/3/ /1/4/ F /1/5/ /1/6/	The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / FACILITY STATUS STAT	
(1/0/ /1/1/ /1/1/ /1/2/ /1/3/ /1/4/ F /1/5/ /1/6/ /1/7/	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / FACILITY STATUS %POWER OTHER STATUS DISCOVERY DISCOVERY DESCRIPTION /E/ (28) /1/0/0/ (29) / NA / (30) /A/ (31) /Operator Observation ACTIVITY CONTENT **ELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) /Z/ (33) /Z/ (34) / NA / / NA PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) /O/O/O/ (37) /Z/ (38) / NA PERSONNEL INJURIES NUMBER DESCRIPTION (41) /O/O/O/ (40) / NA LOSS OF OR DAMAGE TO FACILITY (43)	
(1/0/ /1/1/ /1/2/ /1/3/ /1/4/ F /1/5/ /1/6/ /1/7/ /1/8/	The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / FACILITY STATUS %POWER OTHER STATUS DISCOVERY DISCOVERY DESCRIPTION /E/ (28) /1/0/0/ (29) / NA / (30) /A/ (31) /Operator Observation ACTIVITY CONTENT **ELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) /Z/ (33) /Z/ (34) / NA / NA PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) /O/0/0/ (40) / NA PERSONNEL INJURIES NUMBER DESCRIPTION (41) /O/0/0/ (40) / NA LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION /Z/ (42) / NA	
(1/0/ /1/1/ /1/1/ /1/2/ /1/3/ /1/4/ F /1/5/ /1/6/ /1/7/ /1/8/	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) / The filter paper drive motor failed due to overheating. A maintenance report / was written and the motor was replaced. Subsequently the radiation monitor / was placed back into service. / // // // // // // // // /	(32)

Virginia Electric and Power Company North Anna Power Station, Unit 1 Docket No. 50-338 Report No. LER 80-090/03L-0

Description of Event

On October 22, 1980, while in Mode 1, Containment Particulate Madiation Monitor, RM-RMS-159 was declared inoperable due to a failed filter paper drive motor. This is contrary to T.S. 3.4.6.1 and reportable pursuant to T.S. 6.9.1.9.b.

Attachment: Page 1 of 1

Probable Consequences of Occurrence

Since the Containment atmosphere gaseous radioactivity monitor and the containment sump discharge flow measurement system were operable, the health and safety of the general public were not affected.

Cause of Event

The filter paper drive motor failed due to overheating.

Immediate Corrective Action

A maintenance report was written and the motor was replaced. Subsequently the radiation monitor was placed back into service.

Scheduled Corrective Action

The engineering staff is evaluating this problem.

Actions Taken to Prevent Reccurrence

No actions are required.

Generic Implications

There are no generic implications.