

CONTROL BLOCK: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)																																																	
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)																																																											
02 While on daily rounds, operations personnel found that the wick for the Control																																																											
03 Structure Ventilation System chlorine detector 'A' was not dripping electrolyte																																																											
04 solution as required. The redundant detector was available to maintain system op-																																																											
05 erability. There were no adverse effects to public health and safety from this																																																											
06 event.																																																											
07																																																											
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ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER																																																											
E 18 A 19 Z 20 Z 21 0 0 0 0 N 23 N 24 A 25 W 0 2 5																																																											
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50																																																											
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																																																											
10 The wick in the detector (Wallace & Tiernan 50-125) became clogged. The wick and																																																											
11 orifice were cleaned and proper electrolyte drip rate restored. When received, new																																																											
12 O-rings will be installed which will aid in preventing the introduction of foreign																																																											
13 material into the electrolyte reservoir and help regulate the drip flow.																																																											
14																																																											
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40																																																											
FACILITY STATUS % POWER OTHER STATUS (30) METHOD OF DISCOVERY DISCOVERY DESCRIPTION (32)																																																											
15 E 28 1 0 0 29 NA B 31 Operations personnel observation																																																											
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40																																																											
ACTIVITY CONTENT RELEASED OR RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)																																																											
16 Z 33 Z 34 NA NA																																																											
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PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)																																																											
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PERSONNEL INJURIES NUMBER DESCRIPTION (41)																																																											
18 0 0 0 40 NA																																																											
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LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION (43)																																																											
19 Z 42 NA																																																											
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PUBLICITY ISSUED DESCRIPTION (45)																																																											
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NAME OF PREPARER L.A. Kuczynski																																																											
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NRC USE ONLY																																																											



Pennsylvania Power & Light Company

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December 15, 1983

Dr. Thomas E. Murley
Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

SUSQUEHANNA STEAM ELECTRIC STATION
LICENSEE EVENT REPORT 83-158/03L-0
ER 100450 FILE 841-23
PLA-2002

Docket No. 50-387
License No. NPF-14

Dear Dr. Murley:

Attached is Licensee Event Report No. 83-158/03L-0. This event was determined to be reportable per Technical Specification 6.9.1.9.b, in that during daily operator rounds, the Control Structure Ventilation System chlorine detector 'A' was found not dripping electrolyte solution as required. The wick was cleaned and proper drip rate restored. Redundant instrumentation was available to detect chlorine and ensure proper system response.

The information included herein provides the current status of activities related to the detector, therefore, updates will not be provided for previously submitted reports. (See LER 83-135/03L-0.)

H.W. Keiser
Superintendent of Plant-Susquehanna

LAK/pjg

cc: G.G. Rhoads
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Washington, DC 20555

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