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SUBJECT: Special Rept:on 840811,during functional check on loose part monitoring channels,meter indication read off scale high.Caused by channel components not operating properly. Defective parts will be replaced during Oct 1984 outage.

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September 13, 1984

U.S. Nuclear Regulatory Commission
Document Control Desk
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SUSQUEHANNA STEAM ELECTRIC STATION
SPECIAL REPORT - UNIT 2 LOOSE PARTS
CHANNEL NOT OPERABLE
ER 100450 FILE 841-23 Docket No. 50-388
PLA-2310 License No. NPF-22

This special report is being submitted to document that the Loose Parts Channel for the 'A' Main Steam Line Outlet on Unit 2 has been inoperable for more than 30 days due to a Limiting Condition for Operation (LCO) taken in accordance with Technical Specification 3.3.7.12 on August 11, 1984.

As part of the completion of surveillance SO-200-007 "Daily Surveillance Operating Log", August 11, 1984, a functional check was being performed on all Unit 2 Loose Part Monitoring Channels. When the bias button was depressed for the functional check of Channel VISH 24178A (i.e., the channel sensing for loose parts on the outlet of Main Steam Line 'A') the channel's meter indication read off scale high as opposed to between 20 - 80% of full scale for its functional acceptance. An LCO was taken in accordance with Technical Specification 3.3.7.12 at 0045 hours. Instrumentation and Control personnel later determined from their inspection of Channel VISH 24178A that the channel's element, line driver, or cable leading from the driver were not operating properly; all of these components are within Unit 2 primary containment and cannot be examined until a shut down of sufficient duration occurs.

It is now planned that the components for Loose Parts Channel VISH 24178A inside containment will be examined and defective parts repaired or replaced during the Unit 2 Pre-Commercial Outage currently scheduled to begin mid-October of 1984.

H.W. Keiser
Superintendent of Plant-Susquehanna

BLW/pjg

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