

DCS No: 50277850812
Date: August 13, 1985

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-I-85-57

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region I staff on this date.

Facility: Philadelphia Electric Company
Peach Bottom Unit 2
(DN 50-277)

Licensee Emergency Classification:
☒ Notification of Unusual Event
☐ Alert
☐ Site Area Emergency
☐ General Emergency
☐ Not Applicable

Subject: UNPLANNED OUTAGE EXCEEDING 48 HOURS

An Unusual Event was declared at 1100 Hours on August 12, 1985 and Unit 2 began a shutdown. The cause of the shutdown was the E3 diesel generator being out of service for its annual inspection and the RHR-LPCI outer isolation valve (MO-154A) not opening during a surveillance, which caused the "A" LPCI loop to be inoperable. Attempts to manually open the valve failed. The reactor mode switch was placed in shutdown at 2355 hours. The Unit was in cold shutdown at 0700 hours on August 13, 1985.

Investigation revealed that the valve stem nut had been stripped causing the valve stem to jam. The licensee has called in a factory representative to examine the valve. The licensee will repair MO-154A and return the E3 diesel generator to service before Unit 2 restarts. Startup is planned for August 16, 1985. The resident inspector is following the licensee's corrective actions.

The Unusual Event was terminated at 0736 hours on August 13, 1985. The State of Pennsylvania has been notified.

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Licensee: _____
(Reactor Licensees)

Region I Form 83
(Rev. July, 1984)

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