



TOLEDO EDISON COMPANY  
DAVIS-BESSE NUCLEAR POWER STATION UNIT ONE  
SUPPLEMENTAL INFORMATION FOR LER NP-33-81-51

DATE OF EVENT: July 18, 1981

FACILITY: Davis-Besse Unit 1

IDENTIFICATION OF OCCURRENCE: Containment (Personnel) Air Lock Surveillance Test ST 5061.05 completed later than 72 hour requirement

Conditions Prior to Occurrence: The unit was in Mode 3 with Power (MWT) = 0 and Load (Gross MWE) = 0.

Description of Occurrence: At 1830 hours on July 18, 1981 during review of the startup checklist for Mode 2 and the Unit Log, the Shift Supervisor noticed that the Containment Personnel Air Lock (CPAL) Surveillance Test ST 5061.05 had not been completed and reviewed since 0100 hours on July 15, 1981. This 99 hour duration, which exceeded the 72 hour requirement, rendered the CPAL technically inoperable and placed the station in the action statement of Technical Specification 3.6.1.3.

The CPAL was successfully tested and declared operable by 2030 hours on July 18, 1981, which limited the total time the CPAL was technically inoperable to approximately 20 hours.

Designation of Apparent Cause of Occurrence: The root cause of this occurrence was personnel error on the part of the individual responsible for scheduling manpower for surveillance test completion. As required by the corrective action of a similar past occurrence (see Failure Data), the surveillance schedule now provided for an established increased testing frequency. However, the test required delegation of manpower which, in this particular case, was forgotten.

Analysis of Occurrence: There was no danger to the health and safety of the public or to station personnel. Upon notification by the Shift Supervisor, the responsible section completed the surveillance test successfully, demonstrating the CPAL was actually operable for the duration of this occurrence.

Corrective Action: Procedures and administrative requirements were changed to promote compliance as a result of previous occurrences. However, a memo relating to this occurrence reminding all persons of the testing requirements, was distributed to the appropriate sections. Additionally, a precautionary note was added to applicable sections of the Pre-Startup Checklist PP 1102.01 to also serve as a reminder.

Failure Data: There have been three previous similar occurrences, see Licensee Event Reports NP-33-80-95 (80-074), NP-33-80-22 (80-016), and NP-33-78-98 (78-082).

LER #81-039