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Subject: Fermi SLC Timeline

Update.... SLC ammeter was replaced and system tested satisfactorily. Questioned the licensee on how they could exit TS 3.8.1.1.c (1032) without having the Functional Evaluation completed (1600). They used GL 91-18 as guidance (Section 5.4 of Technical Guidance 9900) for declaring the system is operable.

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- 5/3/99 1830 - Received SLC ignition continuity loss for circuit B. Entered 7 day action statement per TS 3.1.5.a.1. CARD 99-13512 written and SLC declared inoperable.
- 5/4/99 0223 - Inoperable SLC was evaluated for scheduled EDG 11 outage and considered functional since the failed fuse only affected continuity indicating circuit.
- 0300 - Implemented Configuration Risk Management Program for EDG 11 out of service for 452 hours. EDG 11 removed from service per TS 3.8.1.1.a.b.2 and entered 7 day action statement.
- 1336 - Down powered SLC MCC to replace fuse.
- 1339 - Powered MCC and fuse blew. Determined that ground on an ammeter caused intermittent blowing of the fuse.
- 1835 - Implemented STR 99-0474 to turn off SLC Pump B MCC 72E-5B pos 2B in preparation to replace ammeter.
- 5/5/99 0820 - Residents inform Ron Gaston (Supv Compliance) that a violation of TS 3.8.1.1.c exists.
- 0830 - SRI and Gaston attend management meeting and information on potential violation of TS not conveyed by Gaston in meeting.
- 0930 - Residents meet with Don Cobb (Maintenance Superintendent) and Don Drotar (SLC SYE) to discuss impact of SLC monitoring circuit on operability.
- 1015 - NSS states in CR logs that SRI believes that a violation of TS 3.8.1.1.c exists with EDG and SLC inop - Crew recognizes that shutdown action statement not met. The crew will begin briefing for an orderly shutdown if TS applies. Licensing and SYE are verifying if emergency power source exists for SLC.
- 1032 - STR 99-0474 for SLC Pump B cleared. Declared SLC operable based on the ability to actuate the B pump and explosive valves. LCO 99-0197 is going to be revised to track repairs to the continuity monitoring circuit. Exited required action TS 3.8.1.1.c. (Engineering functional analysis written to justify operability of SLC with blown fuse concurrent with the event and the evaluation was completed at 1600.)
- 1158 - Completed EDG surveillance. Started the surveillance test for EDG.
- 1320 - Engineering evaluated the SLC B power supply determined that TS 3.8.1.1.c would have applied in this case. Review of MLS05 and the GRRR list indicate that this will be a 30 day reportable.
- 1604 - Exited LCO for EDG.