

Industry/TSTF Standard Technical Specification Change Traveler

Add additional examples to the SR 3.0.1 Bases to provide additional clarification

Priority/Classification 4) Change Bases

NUREGs Affected: 1430 1431 1432 1433 1434

Description:

Add the following examples at the end of the SR 3.0.1 Bases to provide additional clarification:

Some examples of this process are:

a. Auxiliary feedwater (AFW) pump turbine maintenance during refueling that requires testing at steam pressures > 800 psi. However, if other appropriate testing is satisfactorily completed, the AFW System can be considered OPERABLE. This allows startup and other necessary testing to proceed until the plant reaches the steam pressure required to perform the testing.

b. High pressure injection (HPI) maintenance during shutdown that requires system functional tests at a specified pressure. Provided other appropriate testing is satisfactorily completed, startup can proceed with HPI considered OPERABLE. This allows operation to reach the specified pressure to complete the necessary post maintenance testing.

Justification:

Provides additional clarification to the Specification. The examples are consistent with those in NUREG-1432.

Revision History

OG Revision 0

Revision Status: Active

Next Action:

Revision Proposed by: ANO-1

Revision Description:
Original Issue

Owners Group Review Information

Date Originated by OG: 24-Aug-95

Owners Group Comments
(No Comments)

Owners Group Resolution: Approved Date: 08-Sep-95

TSTF Review Information

TSTF Received Date: 22-Sep-95 Date Distributed for Review 03-Oct-95

OG Review Completed: BWOG WOG CEOG BWROG

TSTF Comments:

N/A for CEOG.

WOG accepts.

The examples are not applicable to BWRs

TSTF Resolution: Approved Date: 25-Nov-95

4/2/98

NRC Review Information

NRC Received Date: 03-Jan-96 NRC Reviewer: N. Gilles

NRC Comments:

6/11/96 - C. Grimes comment: decision had not been made on TSTF-43.

9/18/96 - No change in status.

11/5/96 - NRC approves.

Final Resolution: NRC Approves

Final Resolution Date: 05-Nov-96

Incorporation Into the NUREGs

File to BBS/LAN Date:

TSTF Informed Date:

TSTF Approved Date:

NUREG Rev Incorporated:

Affected Technical Specifications

SR 3.0.1 Bases

SR Applicability

4/2/98

BASES

SR 3.0.1
(continued)

Upon completion of maintenance, appropriate post maintenance testing is required to declare equipment OPERABLE. This includes ensuring applicable Surveillances are not failed and their most recent performance is in accordance with SR 3.0.2. Post maintenance testing may not be possible in the current MODE or other specified conditions in the Applicability due to the necessary unit parameters not having been established. In these situations, the equipment may be considered OPERABLE provided testing has been satisfactorily completed to the extent possible and the equipment is not otherwise believed to be incapable of performing its function. This will allow operation to proceed to a MODE or other specified condition where other necessary post maintenance tests can be completed.

INSERT

SR 3.0.2

SR 3.0.2 establishes the requirements for meeting the specified Frequency for Surveillances and any Required Action with a Completion Time that requires the periodic performance of the Required Action on a "once per..." interval.

SR 3.0.2 permits a 25% extension of the interval specified in the Frequency. This extension facilitates Surveillance scheduling and considers plant operating conditions that may not be suitable for conducting the Surveillance (e.g., transient conditions or other ongoing Surveillance or maintenance activities).

The 25% extension does not significantly degrade the reliability that results from performing the Surveillance at its specified Frequency. This is based on the recognition that the most probable result of any particular Surveillance being performed is the verification of conformance with the SRs. The exceptions to SR 3.0.2 are those Surveillances for which the 25% extension of the interval specified in the Frequency does not apply. These exceptions are stated in the individual Specifications. An example of where SR 3.0.2 does not apply is a Surveillance with a Frequency of "in accordance with 10 CFR 50, Appendix J, as modified by approved exemptions." The requirements of regulations take precedence over the TS. The TS cannot in and of themselves extend a test interval specified in the regulations.

(continued)

INSERT

"Some examples of this process are:

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- b. High pressure injection (HPI) maintenance during shutdown that requires system functional tests at a specified pressure. Provided other appropriate testing is satisfactorily completed, startup can proceed with HPI considered OPERABLE. This allows operation to reach the specified pressure to complete the necessary post maintenance testing."