

ATTACHMENT (3)

MARKED UP TECHNICAL SPECIFICATION BASES PAGES

BASES

MODE 2 conditions in an orderly manner and without challenging unit systems.

SURVEILLANCE
REQUIREMENTS

SR 3.7.2.1

This SR verifies that the closure time of each MSIV is < 5.2 seconds. The MSIV closure time is assumed in the accident and containment analyses.

within the limit given in Reference 1 and is within that

The Frequency for this SR is in accordance with the Inservice Testing Program. The MSIVs are tested during each refueling outage in accordance with Reference 2, and sometimes during other cold shutdown periods. The Frequency demonstrates the valve closure time at least once per refueling cycle. Operating experience has shown that these components usually pass the SR when performed. Therefore, the Frequency is acceptable from a reliability standpoint.

REFERENCES

1. UFSAR ← Section 10.1.2.3
 2. ASME, Boiler and Pressure Vessel Code, Section XI, 1989, "Rules for In-Service Inspection of Nuclear Power Plant Components," and ASME Operation and Maintenance Code Part 10, 1987, with 1988 Addenda
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The SR also verifies the valve closure time is in accordance with the Inservice Test Program.