

Main Steam Isolation Valve Test  
Preoperational Test Procedure Review  
Procedure No.: 70337B  
Issue Date: 1/1/79

## SECTION I

### INSPECTION OBJECTIVES

1. Ensure that the test procedure is technically adequate.
2. Ensure that the described test is consistent with regulatory requirements, guidance and licensee commitments.

SECTION II  
INSPECTION REQUIREMENTS

The inspector shall:

1. Obtain and review an approved copy of the test procedure(s) for technical adequacy prior to the date scheduled for the test.
2. Review the FSAR, docketed correspondence, SER, Technical Specifications, and Regulatory Guide 1.68. Verify that the procedure adequately addresses NRC requirements and licensee commitments relating to Main Steam Isolation Valves.
3. Review the test procedure(s) in accordance with inspection procedure MC 70300B.

SECTION III  
INSPECTION GUIDANCE

1. This review should insure that important system performance functions are adequately reflected in this test procedure. Items which should be adequately tested as part of the test procedure include (but are not limited to):
  - a. proper operation of system components impacting on safety functions, including response time and performance over design operating system parameters,
  - b. proper operation of local and remote instrumentation, including alarms and annunciators,
  - c. initial and subsequent logic functions,
  - d. local and remote operation of main steam isolation valves, and
  - e. operation of MSIV leakage control system.

NOTE: Items may be incorporated into tests of other systems.