

SGTR WITH LOSS OF REACTOR COOLANT-SUBCOOLED
RECOVERY DESIRED

STEP

ACTION/EXPECTED RESPONSE

RESPONSE NOT OBTAINED

CAUTION

If any ruptured S/G is also faulted and the affected S/G is not needed for RCS cooldown, feed flow to that S/G shall remain isolated during subsequent recovery actions.

9 Check If Feed Flow To Ruptured S/G
Should Be Stopped:

a. Check ruptured S/G(s) pressure:

o STABLE

OR

o TRENDING HIGHER

b. Check ruptured S/G level -
GREATER THAN [51%] 29%

c. STOP ASSOCIATED MOTOR DRIVEN
AFW PUMP FEEDING THE
RUPTURED S/G

o S/G A

• P-38A

o S/G B

• P-38B

d. Place in manual and shut AFW
supply valves to ruptured S/G

o S/G A

• AF-4023

• 1AF-4001

OR

o S/G B

• AF-4021

• 1AF-4000

a. IF ruptured S/G(s) pressure
trending lower in an uncontrolled
manner. THEN go to Step 9.c.

b. Perform the following:

1) Maintain feed flow to ruptured
S/G.

2) WHEN ruptured S/G level is
greater than [51%] 29%. THEN
do Step 9.c.

3) Continue with Step 10.

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