

SGTR WITH LOSS OF REACTOR COOLANT-SATURATED  
RECOVERY DESIRED

STEP	ACTION/EXPECTED RESPONSE	RESPONSE NOT OBTAINED
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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.

3 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.x.* Place in manual and shut AFW  
supply valves to ruptured S/G

o S/G A

- AF-4022
- 2AF-4001

OR

o S/G B

- AF-4020
- 2AF-4000

a. IF ruptured S/G(s) pressure  
trending lower in an uncontrolled  
manner, THEN go to Step 3.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 3.c.

3) Continue with Step 4.

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