

EOP: ATT-22,0	TITLE: ATTACHMENT RESTORING FEED FLOW	REV: 1 PAGE 1 of 3
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ROCHESTER GAS AND ELECTRIC CORPORATION

GINNA STATION

CONTROLLED COPY NUMBER 23



RESPONSIBLE MANAGER

2-12-99

EFFECTIVE DATE

CATEGORY 1.0

REVIEWED BY: _____

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9902250301 990212
PDR ADOCK 05000244
F PDR

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STEP	ACTION/EXPECTED RESPONSE	RESPONSE NOT OBTAINED
NOTE:	<ul style="list-style-type: none"> o This attachment provides the desired feed flow rate when restoring feed flow to a S/G during FR-H.1. o IF feedwater is restored via main feedwater or condensate the following may be used to indicate flow to the S/G: o S/G feedwater flow meters (MCB) o S/G feedwater flow recorders (MCB) o S/G feedwater flow (PPCS Point ID F0466, F0467, F0476, F0477) o S/G feedwater RTD temperature decrease (PPCS Point ID T2096, T2097) 	
1	Initiate Feed flow as follows:	
a.	Bleed and Feed initiated or required	<p>a. IF feedwater flow to affected S/G greater than 50 gpm <u>OR</u> affected SG level greater than 35 inches (100 inches adverse CNMT). <u>THEN</u> fill as desired to restore narrow range greater than 5% (25% adverse CNMT) and go to step 2 of this attachment.</p> <p><u>IF NOT</u>, <u>THEN</u> establish less than or equal to 100 gpm feed flow to affected S/G. <u>WHEN</u> S/G level greater than 35 inches (100 inches adverse CNMT), <u>THEN</u> fill as desired to restore narrow range greater than 5% (25% adverse CNMT) and go to step 2 of this attachment.</p>
b.	Check RCS temp stable or decreasing	<p>b. Fill <u>ONE</u> S/G at the highest possible flow rate and go to step 2 of this attachment.</p>
c.	Establish less than or equal to 100 gpm feed flow to affected S/G. <u>WHEN</u> S/G level greater than 35 inches (100 inches adverse CNMT), <u>THEN</u> fill as desired to restore narrow range greater than 5% (25% adverse CNMT)	

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STEP	ACTION/EXPECTED RESPONSE	RESPONSE NOT OBTAINED
2	Check RCS Loop Hot Legs - BOTH HOT LEG TEMPERATURES DECREASING	Return to step 1 of this attachment.
3	Verify affected S/G is not faulted or ruptured.	Return to step 1 of this attachment and attempt to establish the intact S/G as heat sink. Isolate feedwater and steam flow path to/from affected S/G. <u>IF</u> neither S/G is intact, <u>THEN</u> establish a heat sink using the best available S/G.
-END-		

