

Step 4: Identify Equipment with Potential Spurious Actuations that May Challenge the Mitigating Capability to be Credited

Considered spurious equipment operations	Description	PRA System or Function Possibly Affected	Comments/Disposition
MOV-13	PORV block valve		
MOV-16	AFW-A test line isolation valve		
MOV-17	AFW-B test line isolation valve		
MOV-19	AFW-C test line isolation valve		
MOV-3	Containment sump recirc. valve		
MOV-4	Containment sump recirc. valve		
AOV-1	PORV		
AOV-2	Letdown isolation valve		
AOV-3	Charging pump injection valve		
AOV-4	Atmospheric dump valve		
RHR-B	RHR-B pump		

Step 5: Identify Additional Mitigating, Instrumentation, and Diagnostic Equipment Important to Human Response

Instrumentation required to perform human actions	Description	Potentially Affected Human Failure Event in PRA model	Comments/Disposition
LI-1	RWST level		
LI-2	RWST level		
LI-3	Containment sump level		
LI-4	Containment sump level		
LI-5	SG secondary level		
LI-6	SG secondary level		
TI-1	Letdown heat exchanger outlet temp		
PT-1	RCS pressure		
A-1	AFW-A motor high temp		

Step 6: Include Potentially High Consequence Related Equipment

Equipment or combinations of equipment that can cause high consequence event	Description of high consequence event	Comments/Disposition