

**SYSTEM 80+™**

**EMERGENCY OPERATIONS  
GUIDELINES**

**TITLE** APPENDIX B  
LOWER MODE OPERATIONAL  
GUIDANCE

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- 5.3.3 Isolation (closure of a containment isolation valve) in the non-operating SCS loop can reduce the possibility of an inadvertent draindown to the RCS.
- 5.3.4 Operations directly affecting the reactor vessel pressure boundary, i.e. In-core Instrumentation Seal Table evolutions, shall be prohibited during mid-loop operations.
- 5.3.5 Operational procedures are established to rapidly close specified containment penetrations. Personnel trained in these procedures are available to execute the procedures as required by the plant operating mode.
- 5.3.6 Disassembly and removal of the reactor vessel head should be avoided when mid-loop operation is planned and these evolutions affect the operability of the high resolution level instrumentation utilized for determining RCS water level in the hot leg region.

5.4.0 OPERATIONAL GUIDANCE

- 5.4.1 Verify RCS vent path established per Technical Specification (3.10.3).
- 5.4.2 Verify that the shutdown cooling/containment spray cross connection isolation valves are administratively closed.
- 5.4.3 Perform the RCS drain procedure to lower RCS level to the desired reduced inventory elevation identified below:

<u>Scheduled Maintenance Activity</u>	<u>RCS Elevation</u>
S/G cold leg nozzle dams	[ ]
S/G hot leg nozzle dams	[ ]
RCP seal housing removal	
DVI nozzle 2A or 2B valve maintenance	[ ]