## 2.0 SAFETY LIMITS (SLs)

## 2.1 SLs

- 2.1.1 <u>Reactor Core SLs</u>
  - 2.1.1.1 With the reactor steam dome pressure < 785 psig or core flow < 10% rated core flow:

THERMAL POWER shall be  $\leq 25\%$  RTP.

2.1.1.2 With the reactor steam dome pressure ≥ 785 psig and core flow ≥ 10% rated core flow:

> For Unit 1, MCPR shall be  $\geq$  1.10 for two recirculation loop operation or  $\geq$  1.11 for single recirculation loop operation.

For Unit 2, MCPR for GNF fuel shall be  $\geq 1.09$  for two recirculation loop operation, or  $\geq 1.10$  for single recirculation loop operation. MCPR for Westinghouse fuel shall be  $\geq 1.11$  for two recirculation loop operation, or  $\geq 1.13$  for single recirculation loop operation.

2.1.1.3 Reactor vessel water level shall be greater than the top of active irradiated fuel.

2.1.2 <u>Reactor Coolant System Pressure SL</u>

Reactor steam dome pressure shall be  $\leq$  1345 psig.

2.2 SL Violations

With any SL violation, the following actions shall be completed within 2 hours:

2.2.1 Restore compliance with all SLs; and

2.2.2 Insert all insertable control rods.

SLs 2.0