

Notes for Table 4.1-1 (Cont'd)

- d. Calibrations are not required when the systems are not required to be operable or are tripped. However, if calibrations are missed, they shall be performed prior to returning the system to an operable status.
- e. This instrumentation is exempted from the instrument functional test definition. This instrument functional test will consist of injecting a simulated electrical signal into the measurement channels.
- f. Deleted
- g. The water level in the reactor will be perturbed and the corresponding level indicator changes will be monitored. This perturbation test will be performed every three months after completion of the functional test program.
- h. Physical inspection and actuation of these position switches will be performed once per operating cycle.
- i. Standard current source used which provides an instrument channel alignment. Calibration using a radiation source shall be made once per operating cycle.
- j. Measure time interval from EHC pressure switch actuation to RPS relay K14 de-energization.
- k. The electrohydraulic control oil pressure sensors shall be set to trip at >600 psig control oil pressure.
- l. Perform within 24 hours of start-up if not performed within the previous seven days.
- m. When changing from the Run mode to the Start and Hot Standby Mode, perform the required surveillance within 12 hours after entering the Start and Hot Standby mode unless performed within the previous seven days.
- n. The APRM, IRM and SRM channels shall be compared for overlap during each startup, if not performed within the previous 7 days.
- p. This calibration shall consist of the adjustment of the APRM channel to conform to the power values calculated by a heat balance during the Run mode when thermal power >25% of rated thermal power. Adjust the APRM channel if the absolute difference >2%.
- q. This calibration shall consist of the adjustment of the APRM flow referenced simulated thermal power channel to conform to a calibrated flow signal.