

Table 3.3.5.1-1 (page 3 of 5)  
Emergency Core Cooling System Instrumentation

FUNCTION	APPLICABLE MODES OR OTHER SPECIFIED CONDITIONS	REQUIRED CHANNELS PER FUNCTION	CONDITIONS REFERENCED FROM REQUIRED ACTION A.1	SURVEILLANCE REQUIREMENTS	ALLOWABLE VALUE
3. High Pressure Coolant Injection (HPCI) System					
a. Reactor Vessel Water Level—Low Low, Level 2	1, 2 <sup>(e)</sup> , 3 <sup>(e)</sup>	4	B	SR 3.3.5.1.1 SR 3.3.5.1.2 SR 3.3.5.1.4 SR 3.3.5.1.5	≥ -45 inches
b. Drywell Pressure— High	1, 2 <sup>(e)</sup> , 3 <sup>(e)</sup>	4	B	SR 3.3.5.1.2 SR 3.3.5.1.3 SR 3.3.5.1.5	≤ 1.88 psig
c. Reactor Vessel Water Level— High, Level 8	1 2 <sup>(e)</sup> , 3 <sup>(e)</sup>	2	C	SR 3.3.5.1.2 SR 3.3.5.1.3 SR 3.3.5.1.5	≤ 55.5 inches
d. Condensate Storage Tank Level—Low	1, 2 <sup>(e)</sup> , 3 <sup>(e)</sup>	2	D	SR 3.3.5.1.2 SR 3.3.5.1.3 SR 3.3.5.1.5	≥ 36.0 inches above tank bottom
e. Manual Initiation	1, 2 <sup>(e)</sup> , 3 <sup>(e)</sup>	1	C	SR 3.3.5.1.5	NA
(continued)					

(a) When the associated subsystem(s) are required to be OPERABLE.

(e) With reactor steam dome pressure > 150 psig.