

PNPS
TABLE 3.2.A

INSTRUMENTATION THAT INITIATES PRIMARY CONTAINMENT ISOLATION

Operable Instrument Channels Per Trip System (1)		Instrument	Trip Level Setting	Action (2)
Minimum	Available			
2(7)	2	Reactor Low Water Level	≥ 11.6 " indicated level (3)	A and D
1	1	Reactor High Pressure	≤ 76 psig	D
2	2	Reactor Low-Low Water Level	at or above - 46.4 in. indicated level (4)	A
2	2	Reactor High Water Level	≤ 55.4 " indicated level (5)	B
2(7)	2	High Drywell Pressure	≤ 2.22 psig	A
2	2	Low Pressure Main Steam Line	≥ 810 psig (8)	B
2(6)	2	High Flow Main Steam Line	$\leq 136\%$ of rated steam flow	B
2	2	Main Steam Line Tunnel Exhaust Duct High Temperature	$\leq 170^{\circ}\text{F}$	B
2	2	Turbine Basement Exhaust Duct High Temperature	$\leq 150^{\circ}\text{F}$	B
1	1	Reactor Cleanup System High Flow	$\leq 300\%$ of rated flow	C
2	2	Reactor Cleanup System High Temperature	$\leq 150^{\circ}\text{F}$	C

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Operable Instrument Channels Per Trip System (1)		Instrument	Trip Level Setting	Action (2)
Minimum	Available			
2(7)	2	Reactor Low Water Level	$\geq 11.6^*$ indicated level (3)	A and D
1	1	Reactor High Pressure	≤ 76 ≤ 110 psig	D
2	2	Reactor Low-Low Water Level	at or above - 46.4 in. indicated level (4)	A
2	2	Reactor High Water Level	$\leq 55.4^*$ indicated level (5)	B
2(7)	2	High Drywell Pressure	≤ 2.22 psig	A
2	2	Low Pressure Main Steam Line	≥ 810 psig (8)	3
2(6)	2	High Flow Main Steam Line	$\leq 136\%$ of rated steam flow	3
2	2	Main Steam Line Tunnel Exhaust Duct High Temperature	$\leq 170^{\circ}\text{F}$	3
2	2	Turbine Basement Exhaust Duct High Temperature	$\leq 150^{\circ}\text{F}$	B
1	1	Reactor Cleanup System High Flow	$\leq 300\%$ of rated flow	C
2	2	Reactor Cleanup System High Temperature	$\leq 150^{\circ}\text{F}$	C

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