

INSERVICE TESTING PROGRAM  
 ISI CLASS 1, 2 & 3 PUMPS  
 CALLAWAY NUCLEAR PLANT

PUMP NUMBER	PUMP NAME	ISI CLASS	P&ID and Coordinates	TEST PARAMETERS					NOTES
				SPEED	INLET PRES.	DIFF. PRES.	FLOW RATE	VIBRATION	
PAL01 A	Motor Driven Auxiliary Feedwater Pump A	3	M-02AL01 E-4	N/A	YES	YES	YES	YES	Note 1 RR# P07 RR# P04 RR# P03 RR# P02
PAL01 B	Motor Driven Auxiliary Feedwater Pump B	3	M-02AL01 G-4	N/A	YES	YES	YES	YES	Note 1 RR# P03 RR# P04
PAL02	Turbine Driven Auxiliary Feedwater Pump	3	M-02AL01 B-4 & M-02FC02	YES	YES	YES	YES	YES	Note 1 RR# P07 RR# P04 RR# P03
PBG05 A	Centrifugal Charging Pump	2	M-02BG03 C-5	N/A	YES	YES	NO	YES	Note 1 RR# P06, P01, P04
PBG05 B	Centrifugal Charging Pump	2	M-02BG03 B-5	N/A	YES	YES	NO	YES	Note 1 RR# P06, P03, P04
PEF01 A	Essential Service Water Pump	3	M-U2EF01 G-6	N/A	YES	YES	YES	YES	Note 1 Note 2 RR# P07 RR# P04
PEF01 B	Essential Service Water Pump	3	M-U2EF01 C-6	N/A	YES	YES	YES	YES	Note 1 Note 2 RR# P07 RR# P04
PEG01 A	Component Cooling Water Pump	3	M-02EG01 J-4	N/A	YES	YES	YES	YES	Note 1 RR# P04 RR# P07
PEG01 B	Component Cooling Water Pump	3	M-02EG01 D-4	N/A	YES	YES	YES	YES	Note 1 RR# P04 RR# P07
PEG01 C	Component Cooling Water Pump	3	M-02EG01 E-4	N/A	YES	YES	YES	YES	Note 1 RR# P04 RR# P07
PEG01 D	Component Cooling Water Pump	3	M-02EG01 B-4	N/A	YES	YES	YES	YES	Note 1 RR# P04

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				SPEED	INLET PRES.	DIFF. PRES.	FLOW RATE	VIBRATION	
PAL01 A	Motor Driven Auxiliary Feedwater Pump A	3	M-02AL01 E-4	N/A	YES	YES	YES	YES	Note 1 RR# P04 RR# P05
PAL01 B	Motor Driven Auxiliary Feedwater Pump B	3	M-02AL01 G-4	N/A	YES	YES	YES	YES	Note 1 RR# P05 RR# P04
PAL02	Turbine Driven Auxiliary Feedwater Pump	3	M-02AL01 B-4 & M-02FC02	YES	YES	YES	YES	YES	Note 1 RR# P04 RR# P05
PBG05 A	Centrifugal Charging Pump	2	M-02BG03 C-5	N/A	YES	YES	NO	YES	Note 1 RR# P06 RR# P03 RR# P04
PBG05 B	Centrifugal Charging Pump	2	M-02BG03 B-5	N/A	YES	YES	NO	YES	Note 1 RR# P06 RR# P03 RR# P04
PEF01 A	Essential Service Water Pump	3	M-U2EF01 G-6	N/A	YES	YES	YES	YES	Note 1 Note 2 RR# P04
PEF01 B	Essential Service Water Pump	3	M-U2EF01 C-6	N/A	YES	YES	YES	YES	Note 1 Note 2 RR# P04
PEG01 A	Component Cooling Water Pump	3	M-02EG01 J-4	N/A	YES	YES	YES	YES	Note 1 RR# P04
PEG01 B	Component Cooling Water Pump	3	M-02EG01 D-4	N/A	YES	YES	YES	YES	Note 1 RR# P04
PEG01 C	Component Cooling Water Pump	3	M-02EG01 E-4	N/A	YES	YES	YES	YES	Note 1 RR# P04
PEG01 D	Component Cooling Water Pump	3	M-02EG01 B-4	N/A	YES	YES	YES	YES	Note 1 RR# P04

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PUMP NUMBER	PUMP NAME	ISI CLASS	PID and Coordinates	TEST PARAMETERS					NOTES
				SPEED	INLET PRES.	DIFF. PRES.	FLOW RATE	VIBRATION	
PEJ01 A	Residual Heat Removal Pump	2	<del>M-02EJ01 G-6</del>	N/A	YES	YES	YES	YES	Note 1 RR# P01 RR# P04
PEJ01 B	Residual Heat Removal Pump	2	<del>M-02EJ01 G-6</del>	N/A	YES	YES	YES	YES	Note 1 RR# P01 RR# P04
PEM01 A	Safety Injection Pump	2	<del>M-02EM01 E-6</del>	N/A	YES	YES	YES	YES	Note 1 RR# P04
PEM01 B	Safety Injection Pump	2	<del>M-02EM01 D-6</del>	N/A	YES	YES	YES	YES	Note 1 RR# P04
PEN01 A	Containment Spray Pump	2	<del>M-02EN01 G-6</del>	N/A	YES	YES	YES	YES	RR# P04
PEN01 B	Containment Spray Pump	2	<del>M-02EN01 B-6</del>	N/A	YES	YES	YES	YES	RR# P04
PJE01 A	Emergency Fuel Oil Transfer Pump	3	<del>M-02JE01 E-7</del>	N/A	NO	YES	NO	YES	Note 1 RR# P02 RR# P04
PJE01 B	Emergency Fuel Oil Transfer Pump	3	<del>M-02JE01 A-7</del>	N/A	NO	YES	NO	YES	Note 1 RR# P02 RR# P04

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