Fire Pump Monthly Inspection Checklist

Logo

QHSE Forms

Organization Name

Inspection Date	:	Inspection Form #:		
Fire Pump ID		Location		
Manufacturer		Installed At		
Inspected By		Designation		

S/#	Description	Yes	No	Remarks		
Pum	Pump House					
1	Heat in the pump room is 4°C or above?					
2	Ventilation louvers are operating independently?					
3	Water spillage is not available on the pump house floor?					
4	Coupling guard is in place?					
5	Room temp is above 21°C for diesel engine without engine heater?					
Pump System						
1	Pump suction, discharge, and bypass valves are open & operating?					
2	No leakage is observed in pump and pipes?					
3	Suction & system lines pressure are within the accepted range?					
4	Suction reservoir is full, as per requirements?					
5	Water flow test valve, hose connection valves are closed?					
Elect	Electrical Systems					
1	Pilot Light (Power On) light is illuminated?					
2	Transfer switch light is illuminated?					
3	Isolating switch for standby power is functional?					
4	All wiring and plugs are in good condition?					
5	Emergency shut down button is functional and in good condition?					
6	Pressure maintenance pump/Jockey Pump is powered & working?					
Diesel Engine System						
1	Diesel tank is two-third full?					
2	Controller selector switch is in auto position?					
3	Battery voltage & charging current readings are within range?					
4	Battery working light is on, battery failure light is off?					

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Prepared By Approved By