

STEAM DISTRIBUTION SYSTEM

Service Report

Client Name:

Report Number:

Facility Address:

Service Date:

System ID / Model:

Technician Name:

SYSTEM OPERATING PARAMETERS

Parameter	Design Specification	As-Found Reading	As-Left Reading
Boiler Operating Pressure (PSI/Bar)			
Header Pressure (PSI/Bar)			
Main Steam Temperature (°F/°C)			
PRV Station Inlet Pressure (PSI/Bar)			
PRV Station Outlet Pressure (PSI/Bar)			
Condensate Return Temperature (°F/°C)			
Feedwater Tank Temperature (°F/°C)			
Make-up Water Rate			

COMPONENT INSPECTION & MAINTENANCE

System Component / Area	Pass	Fail	N/A	Comments / Actions Taken
Steam Traps (Operational / Leak Test)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pressure Reducing Valves (PRV)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

System Component / Area	Pass	Fail	N/A	Comments / Actions Taken
Safety / Relief Valves (Visual & Lift Test)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Isolation & Control Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Strainers (Cleaned / Flushed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Condensate Receiver & Pumps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Piping Expansion Joints & Anchors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Insulation / Lagging Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Vacuum Breakers & Air Vents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

WATER QUALITY & CHEMICAL TREATMENT

Parameter	Target Range	Measured Value	Parameter	Target Range	Measured Value
Boiler pH			Hardness		
TDS / Conductivity			Sulfite / Oxygen Scavenger		
Condensate pH			Phosphate		

DEFECTS NOTED & RECOMMENDATIONS

Technician Signature & Date

Client Representative Signature & Date