



Pump (CW or HW) PM Checklist

Project Name		Project Number	
Unit Identification #		Manufacturer	
Unit Location		Model Number	
Services By Others		Serial Number	
Date		Technician	
Job (W/O) Number		Visit:	Quarterly <input type="checkbox"/> Annually <input type="checkbox"/>

Pump Assembly

Form: Pump -Water

<input type="checkbox"/>	Check insulation condition
<input type="checkbox"/>	Check condition of coupling
<input type="checkbox"/>	Check for shaft seal & gasket water leaks
<input type="checkbox"/>	Check housing mounting bolts
<input type="checkbox"/>	Check motor mounting bolts / bracket
<input type="checkbox"/>	Check pump mounting bracket
<input type="checkbox"/>	Check alignment of pump and motor - align if needed (Annually)
<input type="checkbox"/>	Grease motor & pump (Annually)
<input type="checkbox"/>	Pull strainer and clean (Annually)
<input type="checkbox"/>	Remove and inspect coupling (Annually)
<input type="checkbox"/>	Record pressures: (Annually)

Suction	⋮	
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Discharge	⋮	
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Motor & Starters

Record motor amps

T1	
T2	
T3	

Record volts

L1-L2	
L2-L3	
L1-L3	

Record megger ohms (Annually)

Gd-T1	
Gd-T2	
Gd-T3	

Electrical Items

<input type="checkbox"/>	Check connections
<input type="checkbox"/>	Check contacts