



- System components**
- B1 Feed vessel
 - B2 Concentrate tank
 - B3 Condensate tank
 - W1 Rising film evaporator
 - W2 Condenser
 - W3 Condensate cooler
 - P1 CIP pump
 - P2 Vacuum pump
 - P3 Condensate drain
 - K Condensate drain
 - H Control valve
 - F1 Cyclone separator
- Measuring points**
- T1 Feed temperature
 - T2 Vapour temperature
 - T3 Return temperature
 - T4 Condensate temperature
 - T5 Cooling water inlet temperature
 - T6 Cooling water return temperature
 - T7 Heating steam temperature
 - p1 Heating steam pressure
 - p2 Evaporator pressure
 - p3 Heating steam supply pressure
 - f1 Feed flow rate
 - f2 Cooling water flow rate