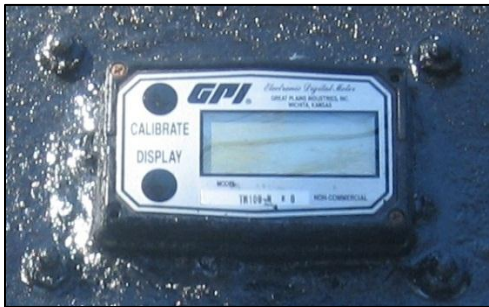




The **Premier Condensate Recovery System** is designed to collect and reuse water that normally goes to drain from the air handlers. The system employs an accumulation tank, pump, float switch, meter and check valve. As condensate accumulates the float switch activates the pump and the condensate is pumped into the condenser system.

By reusing this water there is the obvious savings in water and sewer charges but there is also the impact of high quality water being used in the condenser water system and the corresponding increase in cycles of concentration that can be realized.

Finally the environmental benefit of conserving a valuable natural resource accrues to those who implement the **Premier Condensate Recovery System**.



CASE STUDIES

Location:	Private University	Office Park	Local Pharmaceutical Company
Facility Size:	435,000 ft ²	2 Million ft ²	1 Million ft ²
Annual Gallons Recovered:	9 Million	5.5 Million	3 Million
Annual Savings:	\$24,700.00	\$25,000.00	\$13,000.00
Return on Investment:	18 months	< 12 months	24 months



Innovative Solutions Provider