

## Acidic Condensate Production Sample

### 6:1 Turndown

Heater BTU Input Rate	Efficiency	GPH	Gallons in 24 Hours	Yearly Gallons
3,000 MBH	93%	22.5	540 Gallons	197,100
2,000 MBH	93%	15.0	360 Gallons	131,400
1,000 MBH	93%	7.5	180 Gallons	66,700
500 MBH	93%	3.75	90 Gallons	32,850

The above sample is from a 24/7 medical facility in which four boilers operates 24/7. The system design is Heat-Reheat. The total yearly gallon amount is for one operating boiler only.