### BI-DAILY BOILER OPERATION LOG

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**Boiler observations and data**

- **Operating Pressure**
- **Firing Rate if indicated** (If not shown --Aproximate Rate)
- **Water level Normal in sight glass?** - (Is the glass leaking ?)
- **Flame Signal**
- **Did Boiler shut off When Low Water Cut Off  Blown  Down?**
- **Was a Bottom Blowdown done ?**
- **Look at the Flame - ANY ODD APPEARANCE OR PATTERN ?**
- **Any lockouts or Failues Indicated? if so what was the Remedy**
- **Stack Temperature--Varies with Firing Rate**
- **Are there any visible leaks on the boiler?**
- **Any Hot Spots showing on the Back Door?**
- **Feedwater Tank Temperature**
- **More or less Vent steam -Indicates Leaking Traps**
- **If Deaerator ? Temperature in Steam Chamber**
- **If Deaerator ? Temperature in Storage Portion**
- **Feed Water Pumps leaking ?**
- **Softner Salt--did you add salt? (If not, it may not be working)**
- **Softwater Test Shows Water Is Soft?**
- **If system has a water meter, what is the reading? (If its getting bigger, returning condensate is getting smaller)**
- **You Walked Aound The Boiler Room. Anything Different?**

**NOT SURE? CALL THE PEOPLE WHO KNOW. ENERGY CONSERVATION SUPPLY 1 800 637 3497**