

DOCKETED

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*Comment Received From: Greg Danenhauer
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Docket Number: 25-BSTD-03*

Boiler Rules

see attached

Additional submitted attachment is included below.



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January 20, 2021

Load Profiles

Following are the load profiles of actual process boilers running in real time for the time periods indicated.

1.) Battle Creek VA -Process Steam less Laundry

As you can see from the 7 day & 24 hour views the boilers are started about 3 in the morning and shut off about noon. So, it appears these boilers start about 5 times per weeks & the fluid temperature drops to under 100°F.

2.) Little Rock VA -Process Steam less Laundry

As you can see from the 7-day & 24 hour views the boilers are started about 3 in the morning and shut off about noon. So, it appears these boilers start about 5 times per weeks & the fluid temperature drops to under 100°F.

3.) Seismic -Food / Drink Process

As you can see from 7-day & 24 hour views the boilers seem to be started daily on weekdays and the daily hourly use of the boiler likely depends on product demand.

4.) Spica - Process to Make Varnish

As you can see form the 7 day & 24 hour views the boiler is started perhaps 1-3 times per week.

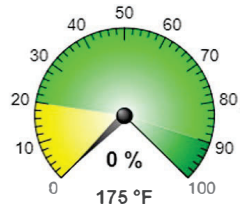
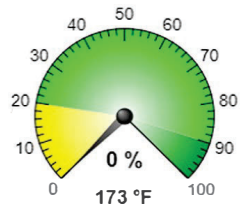


MAIN ALARM HISTORY MOBILE LOCKOUT CODES

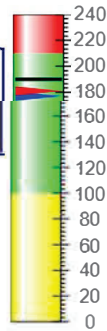
BOILER 1

BOILER 2

SYSTEM



Setpoint: 190 °F
HWS: 181 °F
HWR: 177 °F

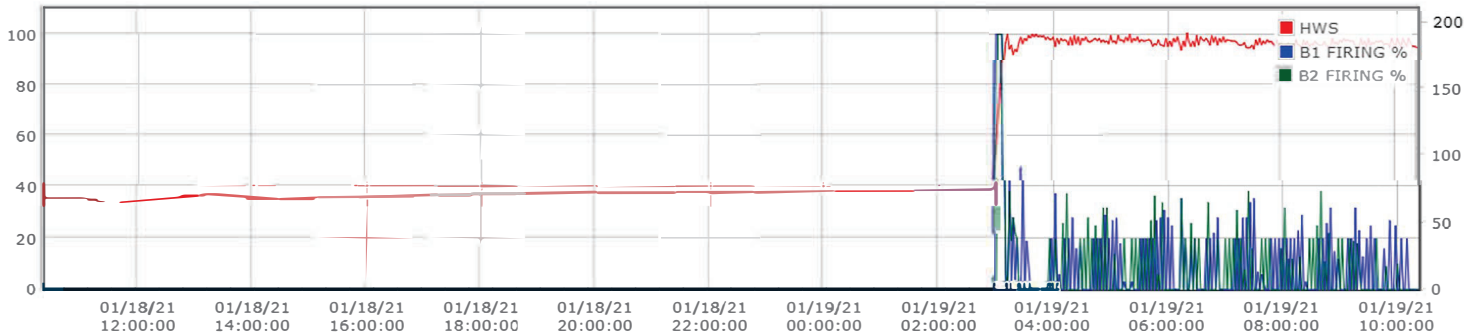


LEAD BOILER

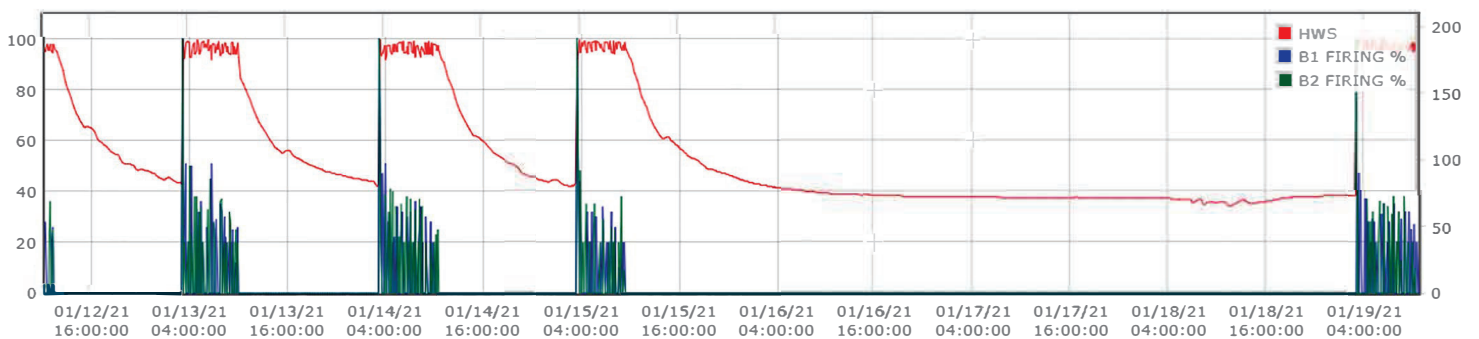
CURRENT ALARMS

Status: Name: Fire time: Reset time:

24 HOUR VIEW



7 DAY VIEW





VA LITTLE ROCK



CURRENT ALARMS

Status: Name: Fire time: Reset time:

MAIN

ALARM HISTORY

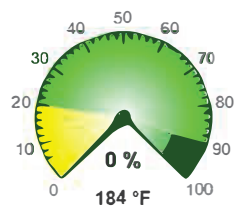
MOBILE

LOCKOUT CODES

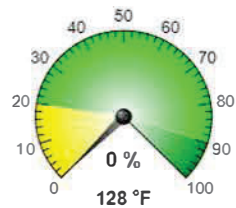
BOILER 1

BOILER 2

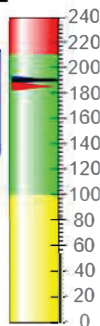
SYSTEM



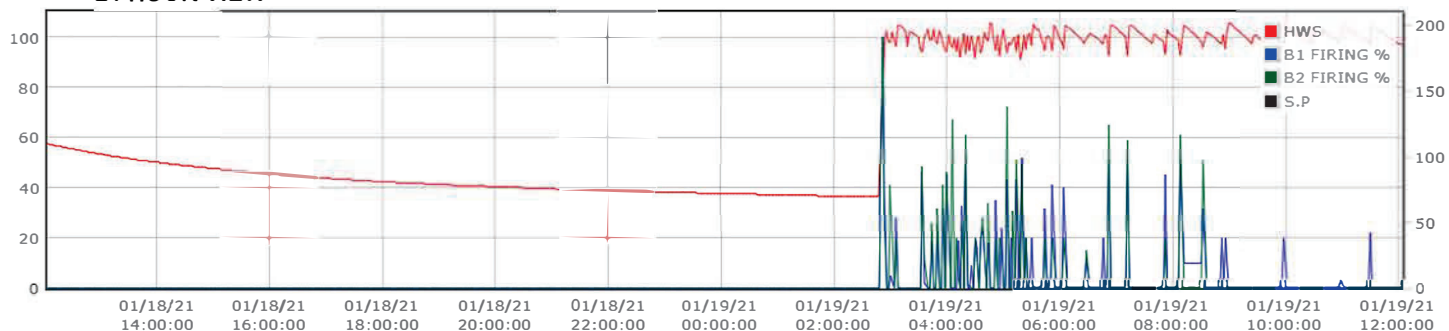
LEAD BOILER



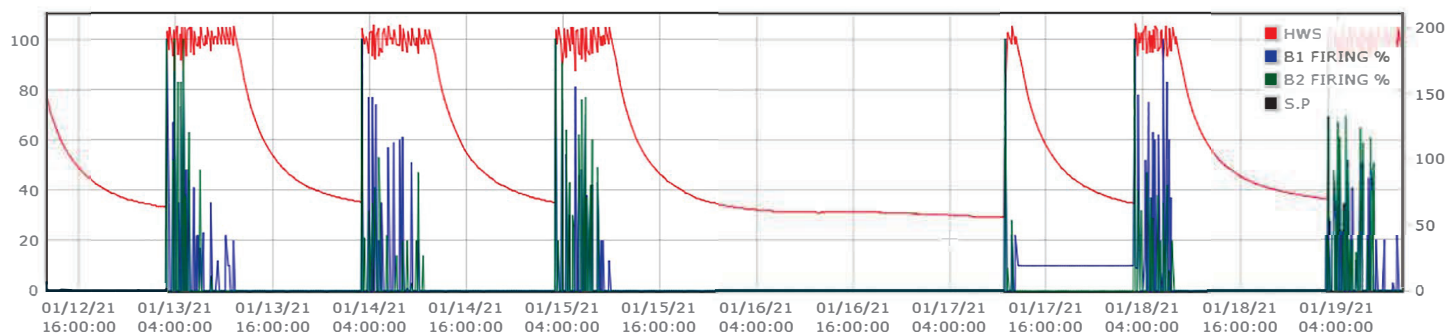
Setpoint: 190 °F
HWS: 185 °F
HWR: 190 °F



24 HOUR VIEW



7 DAY VIEW



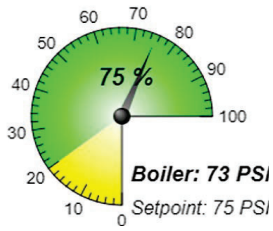


MAIN

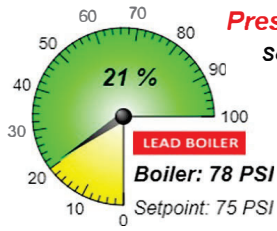
ALARM HISTORY

CONTACT US

BOILER 1

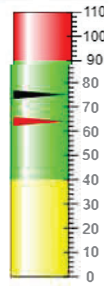


BOILER 2



SYSTEM

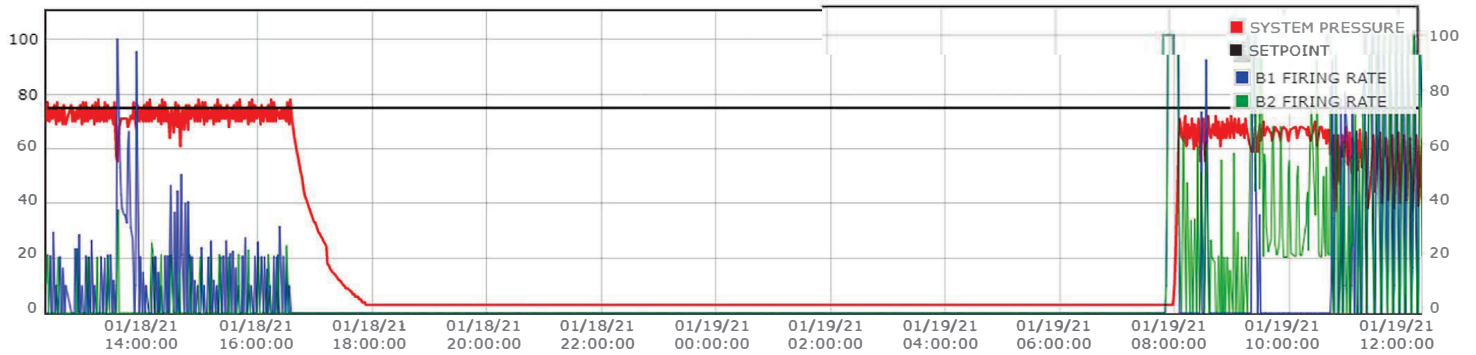
Pressure: **64 PSI**
Setpoint: 75 PSI



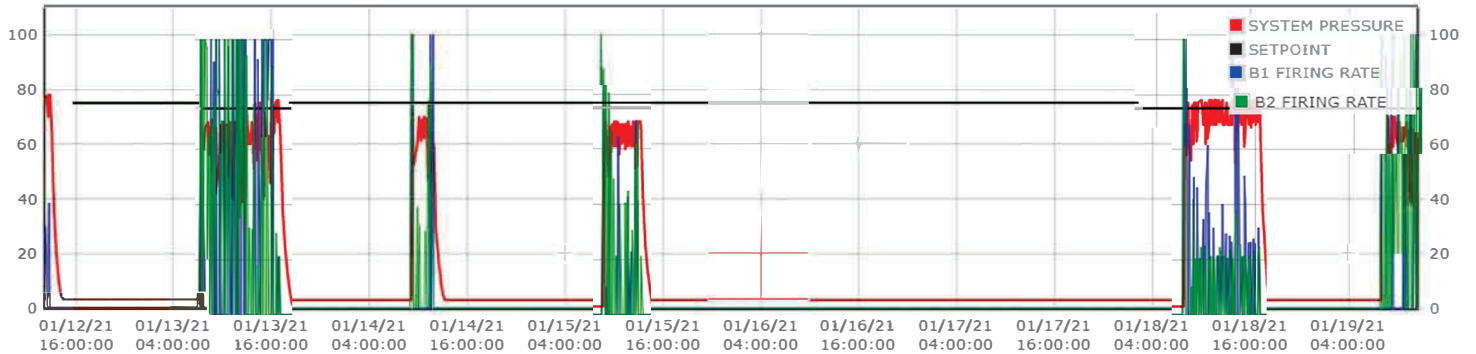
Current Alarms

Status: Name: Fire time: Reset time:

24 HOUR VIEW



7 DAY VIEW

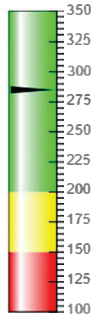


[Main](#)[Alarm History](#)[Contact Us](#)**SYSTEM**

Setpoint: 285 °C

THERMAL
SUPPLY: 271 °CTHERMAL
RETURN: 267 °CSYSTEM
PRESSURE: 56 PSI**HEATER**

FIRING: 100 %

**HEATER
PUMP 1****HEATER
PUMP 2**

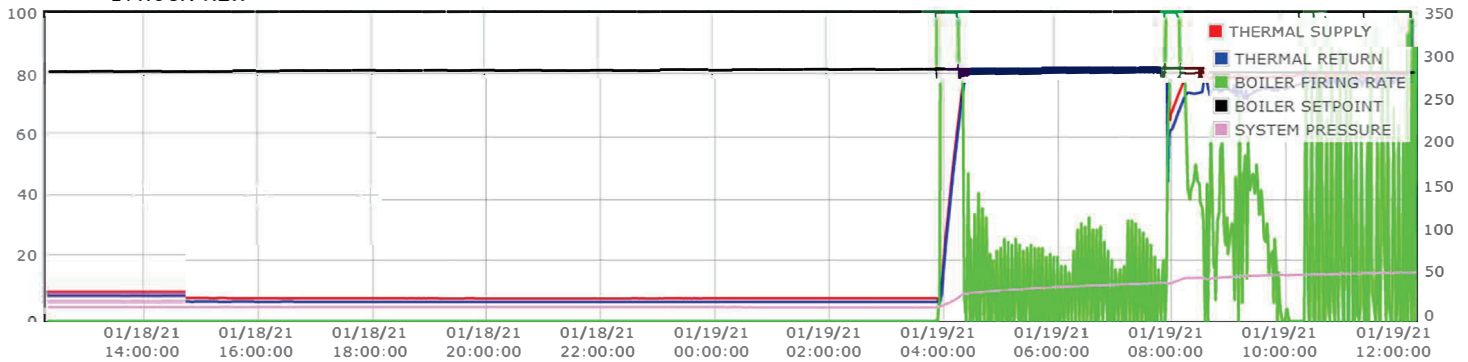
LEAD PUMP

**SYSTEM
PUMP 1**

LEAD PUMP

**SYSTEM
PUMP 2**ACTIVE ALARMS

Status: Name: Fire time: Reset time:

24 HOUR VIEW**7 DAY VIEW**