

# West Bountiful Elementary (Steam Boiler)

**Write down the number for pressure and temp, not just an "X"**

If you need to call in a job sheet, make sure you write down the work order # on this report.

Initials:	Twice Daily		Daily				Twice Daily		Daily		
	Boiler Pressure (0-15 lbs)	Boiler Check Sight Glass Water Level	Air Comp. Pressure, # on the gauge & operation	Blow Down Boiler Mud Legs	Walk-in Freezer & Cooler		Boiler Pressure (0-15 lbs)	Boiler Check Sight Glass Water Level	Air Comp. Pressure, # on the gauge & operation	Blow Down Boiler Mud Legs	Walk-in Freezer & Cooler
1	am					17	am				
	pm						pm				
2	am					18	am				
	pm						pm				
3	am					19	am				
	pm						pm				
4	am					20	am				
	pm						pm				
5	am					21	am				
	pm						pm				
6	am					22	am				
	pm						pm				
7	am					23	am				
	pm						pm				
8	am					24	am				
	pm						pm				
9	am					25	am				
	pm						pm				
10	am					26	am				
	pm						pm				
11	am					27	am				
	pm						pm				
12	am					28	am				
	pm						pm				
13	am					29	am				
	pm						pm				
14	am					30	am				
	pm						pm				
15	am					31	am				
	pm						pm				
16	am					Post this report in the boiler room & write your findings daily or as indicated. At the end of the month share with your principal & email to dsdcustodial@dsdmail.net or fax to 27881.					
	pm										

Each individual boiler requires a separate report throughout the year.

**The Boiler Room is NOT to be used for storage. Keep ALL COMBUSTIBLE MATERIAL OUT of the room! **Nightly Lock-Up: Ensure the boiler is on prior to locking up for the night.****

Boiler# U \_\_\_\_\_

## Boiler Room Inspection Report

School West Bountiful El

Month/Year \_\_\_\_\_

**Steam Boiler****Twice a Week**

		1st Week - 2 times	2nd Week - 2 times	3rd Week- 2 times	4th Week - 2 times
1	Check water softener				
2	Amount of salt added (if applicable)				

**Every Week**

		1st Week	2nd Week	3rd Week	4th Week
1	Observe boiler through firing cycle				
2	Record expansion tank's PSI				
3	a) Check air compressor oil level b) Drain water from tank. (More often if needed)				

**Check heating pumps for:**

4	a) bearing noise				
	b) leaking seals				
	c) correct pressure				

**Check domestic hot water pumps for:**

5	a) Broken couplers				
	b) Motor mounts				
	c) Leaks				
6	Check sump pump operation-enter: "runs" or "won't run"				
7	Sweep floor, dust equipment & piping. (If not asbestos)				
8	Check & write down water meter reading.				

**Every Month**

1	Oil domestic hot water pumps & motors				
2	Flush down low water cut-off.				
3	Check for leaks on heating equipment & associated piping.				
4	Check digital reading on water heater for error codes & temps. In excess of 135. Report any problems or concerns.				
5	Blow down mud legs (not glycol boilers)				
6	Emergency lights in bldg				
	Fan Room				
7	Check oil on heat pumps				
	Check filters				

**Every other month**

1	Check pop-off valve operation				
<b>Concerns/Issues regarding your boiler(s) &amp; room:</b>					