

# East Layton Elementary (Water 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 (0-30 lbs)	Boiler Temp. (80-190)	Air Comp. Pressure, # on the gauge & operation	Walk-in Freezer & Cooler		Boiler Pressure (0-30 lbs)	Boiler Temp. (80-190)	Air Comp. Pressure, # on the gauge & operation	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@dsmail.net or fax to ext. 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 East Layton El  
Month/Year \_\_\_\_\_

**Water 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 water level. (1/4, 1/3, 1/2)				
3	Check air compressor oil level				

**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	Sweep floor, dust equipment & piping.(If not asbestos)				

**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				
6	Emergency lights in bldg.				
7	Fan Room				
	Check filters				

**Every other month**

1	Check pop-off valve operation				
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**Concerns/Issues regarding your boiler(s) & room:**

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