## Welcome to Boiler Ownership in Colorado!

At the Colorado Division of Oil and Public Safety (OPS), we believe that you provide a valuable service to our community, so we want to help you navigate your regulatory obligations.

### What We Regulate

The OPS Boiler Inspection Program regulates facilities with low-pressure heating boilers and high-pressure boilers.

- Low-pressure heating boilers:
  - Are either steam boilers that operate with no more than 15 psi steam pressure or hydronic (water) boilers that operate with no more than 160 psi water pressure and no more than 250°F operating temperature
  - Include domestic water heaters if the heat input is 200,000 BTU/hr or greater, 210°F or greater or if the water volume is 120 gallons or greater
- High-pressure power boilers:
  - o Are steam boilers that operate at steam pressures greater than 15 psi
  - o Include high temperature/high pressure hydronic (water) boilers that operate at greater than 160 psi water pressure and/or 250°F

If your facility has any of the above, your boilers are regulated by OPS.

# Common Locations with Regulated Boilers

- Residential apartment buildings with six or more living units
- Schools
- Hospitals and medical clinics
- Office/commercial buildings
- Dry cleaning facilities

### **Boiler Basics**

Installing a Boiler	Operating a Boiler	Maintaining a Boiler	Using the Boiler Database
Submit the Boiler Installation Application to notify the Boiler Inspection Program of all boiler installations • New • Relocated • Replaced	<ul> <li>Boilers are inspected once or twice a year depending on the type; contact your boiler inspector to confirm your inspection schedule</li> <li>Submit the Boiler Change Form to notify the Boiler Inspection Program of any changes in owner/responsible party contact information</li> <li>Post your certificate of inspection in the boiler room</li> <li>Respond to invoices and deficiency notices within 60 days</li> </ul>	<ul> <li>Arrange for periodic boiler maintenance</li> <li>Keep the boiler room clean</li> <li>Keep boilers in a locked room</li> <li>Keep all combustibles away from boilers</li> <li>Keep combustion air vents open and clean</li> <li>Watch for loss of pressure and water leaks</li> </ul>	Database link:  www.joportal.com/CO/  Create an account  Search for invoices  Pay online  Search for boilers  View boiler data  Print documents



#### COLORADO

Division of Oil and Public Safety

Department of Labor and Employment

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