Washington State Department of Personnel

**Class Specification** 

#### **BOILER OPERATOR**

602O

Abolished: Adopted 08/13/2009, Effective 08/14/2009

#### **Definition:**

Perform maintenance and fueling of high-pressure steam boilers and related plant equipment.

## **Distinguishing Characteristics:**

Positions in this class perform routine operation, maintenance and cleaning of power plant equipment under supervision.

### **Typical Work:**

Fires boilers with natural gas, coal, or oil as selected by operating engineers;

Inspects water level gauges on boilers;

Changes recording charts and takes fuel and steam readings;

Assists in disassembling and repairing boilers and power plant equipment for cleaning and replacement of working parts;

Cleans and oils firing equipment;

Inspects fuel consumption; changes adjustment on fuel burners for best efficiency;

Performs related duties as required.

# Legal Requirement(s):

There may be instances where individual positions must have additional licenses or certification. It is the employer's responsibility to ensure the appropriate licenses/certifications are obtained for each position.



#### **Desirable Qualifications:**

One year of experience in firing high-pressure boilers or equivalent training and all necessary applicable city/municipal licensing.

#### **Class Specification History**

New class adopted January 3, 1973.

Revise class. Revises title; adopted October 12, 1973.

Revise class. Revises minimum qualifications; adopted July 2, 1990.

Revise class. Revises class code (formerly 5330), general revision; adopted May 10, 2007, effective

July 1, 2007.