

**CLASS TITLE: SENIOR FIREPERSON (HIGH PRESSURE)**

**Class Code: 02313301**

**Pay Grade: 16A**

**EO Code: G**

**CLASS DEFINITION:**

**GENERAL STATEMENT OF DUTIES** On an assigned shift, to attend and operate high pressure boilers and auxiliary equipment in a heating plant; (boilers operated at 15 lbs. steam pressure or over, or 30lbs. hot water pressure or over shall be considered high pressure); and to do related work as required.

**SUPERVISION RECEIVED:** Receives general, sometimes specific, instructions from a superior; usually makes own decisions as to methods and techniques to be used in order to effect required minor repairs; work is reviewed in process and upon completion.

**SUPERVISION EXERCISED:** When required, closely supervises several employees engaged in firing boilers and in making simple routine repairs.

**ILLUSTRATIVE EXAMPLES OF WORK PERFORMED:**

To attend and operate high pressure boilers and equipment in a heating plant.

To supply boilers with fuel, air, and water, as required.

To watch and maintain boilers and equipment in and about the boiler room.

To observe and keep temperature, pressure, and water readings, maintaining them at proper levels.

To blow down boilers, clean fires or burners.

To make routine adjustments.

To make minor or routine repairs to plumbing, steam or sprinkler systems throughout a building.

In the off season, to perform semi-skilled or manual labor tasks pertinent to the maintenance of buildings and grounds.

To do related work as required.

**REQUIRED QUALIFICATIONS FOR APPOINTMENT:**

**KNOWLEDGE, SKILLS, AND CAPACITIES:** A working knowledge of methods and techniques used in the attending and maintaining of high pressure boilers and auxiliary equipment in a heating plant; the ability to perform tasks in the attending and maintaining of such boilers and equipment; and ability to work rapidly and efficiently in an emergency; ability to understand and carry out oral instructions in the English language; and related capacities and abilities.

**EDUCATION AND EXPERIENCE:**

**Education:** Such as may have been gained through: completion of four school grades; and

**Experience:** Such as may have been gained through: employment in a heating plant involving the attending, operating, and maintaining of high pressure boilers and auxiliary equipment.

**Or,** any combination of education and experience that shall be substantially equivalent to the above education and experience.

**SPECIAL REQUIREMENT:** At the time of appointment must be physically qualified to perform assigned duties as evidenced by a physician's certificate.

Class Revised: April 27, 1986

Editorial Review: March 15, 2003