

PUMP STATION OPERATOR

GENERAL STATEMENT OF DUTIES: Operates a pumping station on an assigned shift; does related work as required.

DISTINGUISHING FEATURES OF THE CLASS: This is important mechanical work involving responsibility for the operation of a pumping station on an assigned shift. Work is performed under the direction of the City Engineer. Supervision is exercised over the work of laborers.

EXAMPLES OF WORK: (Illustrative only)

- Makes periodic inspections of pumping machinery to see that it is functioning properly;
- Takes and records gauges and meter readings;
- Maintains specified water pressure;
- Checks chlorinator to insure that it is feeding the proper amount of chlorine into the water;
- Operates and services pumps, generators and motors;
- Repairs pumping station equipment;
- Fires a boiler;
- Repairs and installs water meters.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES: Good knowledge of the operation, maintenance and repair of pumps, motors and other auxiliary equipment; some knowledge of hydraulics; ability to read and record data from simple meters and water measuring devices; ability to make mechanical repairs; ability to follow oral and written directions; resourcefulness; reliability; physical condition commensurate with the demands of the position.

ACCEPTABLE TRAINING AND EXPERIENCE:

- A) Graduation from high school or possession of a high school equivalency diploma (GED) and one (1) year of experience as a stationary engineer or marine engineer in the operation and maintenance of power plants containing large capacity pumps, turbines, high pressure boilers and auxiliary equipment; or
- B) Any equivalent combination of training and experience.