

Water Treatment Equipment Technician

Job Code: Seattle Public Utilities – 225

\$28.31 to \$30.66 hourly, (\$51,364 to \$59,821 annually)

Location: Seattle, Industrial Area, 800 S Stacy St, Water Quality Lab

Filing Close Date: September 1, 2009, 11:59 PM

Position Duties

- Perform and coordinate the installation, maintenance, and repair of water treatment and related equipment (i.e. chlorination, fluoridation, and chemical treatment equipment, small pumps, and related plumbing).
- Perform emergency response and repairs at water treatment facilities.
- Provide technical assistance in design review, installation, operation and maintenance of new treatment facilities and special in-house projects including frequent plant modifications.
- Maintain spare parts inventory and maintenance schedules.
- Primary responsibility for maintenance of water treatment equipment.
- May be assigned as the in-town Water Treatment Duty Supervisor.
- Train Water Treatment Operators in troubleshooting and routine equipment preventive maintenance activities to ensure consistent methods and procedures at all City water treatment facilities.
- Operate utility trailer, 1 ton flat bed, and small crane.
- Occasionally required to work nights, weekends and holidays.
- Required to stand, walk, or bend for extended periods or work in confined spaces.
- Frequently required to handle or work around toxic/hazardous substances.
- In case of emergency, must wear and use a breathing apparatus, SCBA (Self-Contained Breathing Apparatus), or a Level A Hazardous Suit.
- May be required to work at heights up to 100 feet above ground level.
- Required to work outdoors in all types of weather.
- Frequently required to lift objects weighing in excess of 50 pounds.

Required Qualifications

The equivalent of one year of education in an approved water works training program and two years of experience in water treatment equipment installation and maintenance. Obtain a Washington State Certification as Water Distribution Manager II within 12 months of appointment

Desired Qualifications

- Self starter with the ability to work well independently and as part of a team. Reliable, organized, with the ability to prioritize.
- Experience with Maximo or other work management systems.
- Basic computer knowledge.
- Experience with PLC (Programmable Logic Computers) or SCADA (Supervisory Control and Data Acquisition) systems.
- Knowledge of water sample collection procedures.

How to Apply

Option 1) Apply online at <http://seattle.gov/jobs>