

WATER OPERATOR

POSITION SUMMARY

Maggie Valley Sanitary District is seeking a dependable Water Operator to join our Water Operations team. This position is responsible for the safe and reliable operation, maintenance, and monitoring of the District's surface water treatment plant and water distribution system.

The successful candidate must have strong technical skills, a commitment to public health and water quality, and the ability to work independently while supporting the District's water operations team.

REQUIRED QUALIFICATIONS

- North Carolina Surface Water Treatment Facility Operator Certification (or willingness to obtain within one year of hire), OR
- North Carolina Distribution Operator Certification (or willingness to obtain within one year of hire), AND,
- Valid North Carolina driver's license
- High school diploma or GED.
- Experience in public water treatment and/or distribution system operations.
- Ability to maintain required certifications and continuing education.

DESIRABLE QUALIFICATIONS

Additional certifications and experience are desirable, including:

- North Carolina A or B-Surface Water Treatment Facility Operator Certification.
- North Carolina A or B -Distribution Operator Certification.
- North Carolina Well Water Treatment Facility Operator Certification.
- Cross-Connection/Backflow certification.
- Experience operating a surface water treatment plant and distribution system.
- Experience with pumps, filtration, disinfection, chemical feed systems, SCADA, and water-system maintenance.

ESSENTIAL DUTIES & RESPONSIBILITIES

- Operate and monitor the surface water treatment plant, including pumps, filters, chemical feed systems, disinfection equipment, tanks, valves, and related equipment.
- Monitor and document water quality, turbidity, disinfectant residuals, flows, pressures, and other required operating parameters.
- Perform required water-quality sampling, testing, and operational recordkeeping.
- Operate and maintain the distribution system, including water mains, valves, hydrants, meters, tanks, pump stations, and service connections.
- Perform routine inspections, flushing, valve exercising, leak detection, preventive maintenance, and system repairs.
- Respond to water-main breaks, equipment failures, water-quality concerns, alarms, power outages, and other emergencies.
- Troubleshoot equipment and report maintenance or operational concerns promptly.
- Safely handle treatment chemicals and operate District vehicles, equipment, and tools.
- Follow applicable NCDEQ, OSHA, and District safety and operating requirements.

- Participate in on-call, weekend, holiday, and emergency response duties as required.
- Maintain a clean, safe, and professional work environment.
- Perform other related duties as assigned.

KNOWLEDGE, SKILLS & ABILITIES

- Knowledge of surface water treatment and water distribution system operations.
- Ability to recognize abnormal operating conditions and take appropriate corrective action.
- Mechanical aptitude and ability to troubleshoot water-system equipment.
- Ability to read gauges, meters, SCADA displays, maps, diagrams, and equipment manuals.
- Ability to maintain accurate records and communicate effectively with supervisors and coworkers.
- Ability to work independently and safely in varying weather conditions.
- Ability to respond effectively to emergencies and changing operational needs.

WORK SCHEDULE & CONDITIONS

The position is for swing shift and will require early morning, evening, weekend, holiday, overtime, and emergency call-out work based upon District operational needs.

Work includes indoor and outdoor activities, physical labor, equipment operation, exposure to varying weather conditions, and working around treatment chemicals, machinery, electrical equipment, and other water-system hazards.

COMPENSATION & BENEFITS

Salary: Based on experience and certifications: \$42,754 - \$68,210

Benefits: Includes health insurance (medical, dental and vision), state retirement, 401K match, and paid leave.

HOW TO APPLY

Interested candidates should submit a resume or a MVSD application with copies of applicable water operator certifications to:

By mail

Maggie Valley Sanitary District
Attn: Field Supervisor
122 Rich Cove Road
Maggie Valley, NC 28751

By email

sward@mvsdh2o.com, and
bnorman@mvsdh2o.com

Applications will be accepted until the position is filled.

Maggie Valley Sanitary District is an equal opportunity employer.

The District reserves the right to modify duties and qualifications based upon operational and regulatory needs.