

PIEDMONT TRIAD REGIONAL WATER AUTHORITY

Function Job Title: Plant Mechanic
Reports to: Maintenance Supervisor
Department: Plant Maintenance
Closing Date: 6/30/2025



Primary Purpose:

This position will serve as the primary mechanic of a 14.7 million gallon per day (MGD) water treatment facility. Duties include routine maintenance and service of all mechanical equipment within the facility. This equipment includes but is not limited to service pumps, chemical treatment feed pumps, and chemical transfer pumps.

Essential Duties and / or Responsibilities:

The following is a summary of the essential functions for this job. Other duties may be performed, both major and minor, which are not mentioned below. Specific activities may change from time to time.

- Install or repair facility chemical feed pumps or transfer pumps.
- Perform preventative and predictive maintenance on facility machinery.
- Write and maintain standard operating procedures (SOPs) and complete daily/monthly/weekly/annual maintenance and repair logs.
- Communicate with water plant operators, supervisors, and administrative staff.
- Maintain inventory and security for work areas and tools.
- Maintain and adhere to all OSHA-related guidelines.
- Other duties as assigned.

Minimum Required Skills or Competencies:

The requirements listed below are representative of the knowledge, skill and/or ability required. Reasonable accommodation may be made to enable individuals with disabilities to perform the essential functions.

- High school diploma/GED
- Valid NC driver's license
- Able to obtain North Carolina Maintenance Technologist Certification within 24 months of employment
- Ability to lift a minimum of 50 pounds
- Ability to perform general physical activities that may include sitting, standing, walking, talking, seeing, hearing, lifting, reaching, climbing, and repetitive motions.
- Ability to exercise independent judgment and decision making in routine and emergency situations.

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Desired Skill or Competencies:

- Experience working with an authority or other multi-governmental organization.
- 1+ years of experience in membrane filtration water treatment.
- 1+ years of experience in surface water treatment.
- NC pesticide or herbicide license
- NC Wildlife Damage Control Agent Certification
- Certification in water and boat safety.

Compensation/Benefits: (Range \$37,138-\$64,145; Non-Exempt)

The salary for this position is based on experience and qualifications. PTRWA offers an excellent benefit package including participation in the NC Local Government Employee Retirement system, employer 401K plan contribution, paid health, dental and life insurances, paid holidays, vacation and sick leave.

❖ For more information and to print an application, visit our website at www.ptrwa.org