



JOB DESCRIPTION: ELECTRICAL AND INSTRUMENTATION MECHANIC III or II – Shoremont Water Treatment Plant

WHO WE ARE

Monroe County Water Authority is a not-for-profit public benefit corporation that reliably provides quality, affordable water to foster economic vitality and enhanced quality of life for Monroe County and area communities who request service. Currently serving approximately 800,000 people in Monroe and its five adjacent counties, MCWA produces and delivers an average of 60 million gallons of water each day.

WHAT WE OFFER

- \$26.73 - \$43.66/hour (based on experience)
- Full-time position
- Health insurance
- Dental insurance
- Life insurance
- Paid vacation
- 13 paid holidays per year
- Five personal days
- Deferred compensation plan
- New York State Employees Retirement System

TYPICAL WORK ACTIVITIES

- Installation and repair of AC power equipment and circuits
- Installation of rigid, thin wall and Poly Vinyl Chloride (PVC) conduit and wiring
- Fabrication of instrument and electrical panels
- Inspection, repair and preventative maintenance tasks on electrical power distribution equipment including variable frequency drives, motor starter, generators, switches and medium voltage switchgear
- Ordering of parts and stock supplies
- Calibration and repair of instruments and analyzers
- Troubleshooting of Programmable Logic Controller based systems
- Other duties as assigned

MINIMUM QUALIFICATIONS

- Graduation from high school or high school equivalency diploma plus one year of paid full-time or its part-time equivalent work experience in electrical or instrumentation fields
- OR**

- Graduation from a technical high school or trade school with a major in the electrical or instrumentation trades **OR**
- Graduation from a regionally accredited or New York State registered college or university with an Associate's Degree in Electrical or Instrumentation Technology