



NEW BERN

NORTH CAROLINA

303 First Street, P.O. Box 1129

New Bern, NC 28563

(252) 639-7571

(252) 639-7577

THE CITY OF NEW BERN IS CURRENTLY RECRUITING FOR THE FOLLOWING POSITION:

TELEMETRY AND CONTROL TECHNICIAN: Performs difficult technical work in the maintenance and repair of a variety of electrical and electronic equipment in the water and wastewater treatment plants and related facilities. Repairs and maintains electrical and electronic equipment and controls; installs and checks new equipment to include, but not limited to vehicle lights, vehicle electrical systems and facilities electrical systems. Installs, repairs, maintains, modifies and replaces step system control panels electrical wiring and conduit in all weather conditions. Trains all water and sewer personal to troubleshoot minor electrical problems. Performs electrical repairs on lift stations to include but not limited to wiring, replacing relays, circuit protection devices, contactors, starters and soft starters. Builds new or modifies existing lift station control panels; programs programmable logic controls used in lift stations. Ensures lift stations are capable of being powered by generators during periods of power loss. Troubleshoots, repairs and modifies lift station communications equipment use for SCADA system; installs, maintains and downloads data sensing devices. Troubleshoots, repairs and modifies as required all motors, pumps, motor controls and associated electrical equipment at well sites, water plant and wastewater plant. Maintains repairs, modifies and installs new telemetry and controls equipment used in the SCADA monitoring system. Updates SCADA computers software and hardware. Installs generator receptacles and transfer switches and performs related tasks as required. **Thorough knowledge of the standard practices, tools and terminology of the electrical trade; thorough knowledge of electrical theory; thorough knowledge of National Electrical Code and State and local electrical codes and ordinances; thorough knowledge of the safety hazards of the work and of the necessary safety precautions; ability to troubleshoot energized electrical equipment; ability to make repairs to complex electrical wiring, fixtures and equipment. Any combination of education and experience equivalent to graduation from high school and extensive experience in electronic systems maintenance. Must possess an appropriate NC driver's license. Salary range: \$42,806 - \$69,667. Excellent benefits.**

APPLICATION DEADLINE: MONDAY, JULY 31, 2017 AT 5:00 PM

IF YOU ARE INTERESTED IN THIS POSITION YOU MUST APPLY AT NC WORKS CAREER CENTER, 2836 NEUSE BLVD, NEW BERN, NC BY THE DEADLINE DATE. THE CITY OF NEW BERN DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, NATIONAL ORIGIN, SEX, RELIGION, AGE, OR DISABILITY IN EMPLOYMENT DECISIONS OR PROVISION OF SERVICES.

Everything comes together here.