



OCWA - Central New York's Water Authority, seeks candidates for a Water Plant Electrician (civil service job #61740) to join the Lake Ontario Water Treatment Plant. The position is full-time, and the work hours are from 7:00 a.m. – 3:30 p.m. The Water Plant Electrician position involves responsibility for the technical aspect of maintenance, repair and installation of electrical systems, equipment and fixtures in Water Plant Stations and substations. Work includes the recommendation of routine maintenance and repair procedures as well as planning and layout assignments. The Water Plant Electrician is allowed considerable latitude in determining methods of work procedures and may be assisted by other employees assigned by the Water Plant Manager. The nature of the work will require employees in this class to operate motor vehicles and power-driven equipment.

Typical work activities may include:

- Installs repairs and maintains systems and equipment such as: power distribution and auxiliary power distribution equipment, wiring, switches, motors, controls, heating, ventilating and air conditioning equipment, and fixtures and lighting equipment in keeping with applicable standards and codes.
- Plans and lays out work consistent with applicable standards and codes.
- May direct the work of a small number of skilled, semi-skilled, and relatively unskilled workers in the installation, maintenance, and repair of electrical equipment.
- Recommends routine maintenance and repair procedure and keeps accurate records of all completed maintenance and repair work.
- Fulfills reporting requirements relating to work performed and material used.
- In consultation with the Water Plant Manager, contributes to the planning and layout for new equipment related to the expansion or replacement of facilities.
- Recommends changes designed to improve the efficiency and effectiveness of operations.

Minimum Qualifications:

Six (6) years of work experience, or its part-time equivalent, in installation, maintenance, and repair of low and high voltage electrical systems and equipment which must have included laying out of work and diagnosis of malfunctions.

NOTE: Two (2) years of the required experience may be fulfilled by either a baccalaureate degree or higher in electronic or electrical engineering technology or engineering or other technical curriculum which relates to electrical construction or maintenance or repair of electronic equipment from a regionally accredited college or university or one accredited by the New York State Board of Regents to grant degrees, or four (4) years of technical or apprentice training in the same fields.

OCWA is a civil service agency, hiring in accordance with New York State civil service regulations. This is a non-competitive position. For full job specification and more information about civil service please visit www.ongov.net/employment/.

If you meet the minimum qualifications and are interested in applying for the position, please complete an online application at www.ocwa.org. Review of applications will continue until the position is filled.

OCWA provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, gender, sexual orientation, gender identity or expression, national origin, age, disability, genetic information, marital status, amnesty, or status as a covered veteran in accordance with applicable federal, state and local laws. OCWA complies with applicable state and local laws governing non-discrimination in employment in every location in which the company has facilities. This policy applies to all terms and conditions of employment, including, but not limited to, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation and training.