

# PRODUCTION MECHANICAL AND ELECTRICAL TECHNICIAN

**We're making a difference: Together, we can ensure that there is enough water for everyone, now and in the future.**

At Portsmouth Water we have been supplying water to Portsmouth and the surrounding area since 1857. For 365 days of the year our water treatment works are in constant operation ensuring that we meet the water demands of our customers. Our production team operate and maintain our treatment works and due to a department restructure we have several exciting vacancies that we are looking to fill. The successful applicant will be self-motivated, flexible and have good attention to detail, working as part of a team ensuring all work is carried out in line with the Company's procedures and in full compliance with onsite Health and Safety.

You will be willing to develop and learn within the role working at all times in line with our values of Excellence, Integrity and Future Focus. If you are looking for a new role which is fast paced, challenging, and rewarding we want to hear from you!

We are looking to hire a Mechanical and Electrical (M&E) Technician to work at our water treatment works, reservoirs and booster stations across Hampshire and West Sussex. You will be maintaining, fault finding, testing, inspecting and repairing M&E plant for the area's water treatment works and associated Network distribution assets.

## Key Responsibilities:

- Ensure compliance with planned maintenance schedules.
- Maintain, diagnose, repair, modify, configure, commission low voltage switchgear, motor drives, valves, gas dosing equipment, pneumatic plant, pumps and motors.
- Visit water treatment works, pumping stations, reservoirs to monitor asset performance and operability.
- Collect asset health and performance data, recording routine activities and work completed.
- Respond to breakdowns on a range of M&E plant, assess problems and carry out repairs.
- Ensure that equipment is maintained and calibrated to the manufacturers specifications and is auditable.
- Supervise team members and assist with their development and learning.
- Exchange information with other team members, plant operators and departments within the Company as required.
- Complete documentation accurately and in a timely manner to maintain internal change control standards.

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**320,000**

Properties supplied  
with water



**170 Million**

Litres of drinking  
water per day



**21**

Natural water  
sources



Excellence | Integrity | Future Focus

**£36,396 - £40,276**

**GRADE 6**

+ Standby payments 12% - 20% depending on frequency

+ Non-contractual bonus related to company performance of up to 6% of basic salary

## Hours:

Full-time | 38 hours a week | Permanent

## Holiday:

24 days increasing up to 28 days, plus bank holidays

## Pension:

A generous pension scheme in which Portsmouth Water will contribute up to 15%

## Life assurance:

The life assurance scheme provides a death in service lump sum benefit of 4 times pensionable salary

## Volunteering:

You'll have the chance to participate in Portsmouth Water volunteering days.

CONTINUED

**CLOSING DATE: 12 APRIL 2024**

## Skills and Competencies

- Adaptable with good attention to detail.
- Accountable for own actions with a willingness to collaborate with others, whilst developing and sharing knowledge, ideas, and best practice with others.
- Empathetic, self-aware, and comfortable with constructively challenging areas that could be improved.
- Systems based skills, open to learning new technology.
- Passionate about providing an excellent service, to our customer, colleagues, across teams within Portsmouth Water.
- Computer and smart phone literate.

## Qualifications and Experience

- A recognised apprenticeship in a relevant field.
- A recognised technical qualification in a relevant field.
- BS7671 18th Edition Wiring Regulations
- Relevant experience in a process and industrial environment.
- Experience in diagnosing and fixing complex M&E system faults.
- Experience of working with Human Machine Interface (HMI) / touchscreen devices.
- Knowledge of Chemical Handling.
- Knowledge of basic hydraulic principles.
- Proficient with working from electrical drawings.
- A good understanding of water treatment processes and / or water industry exposure.
- Full UK driving licence (Will be required to undertake our driver assessment).



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## What can Portsmouth Water offer you?



Pension Scheme



Flexible Working Opportunities



Professional Development



Employee Assistance Program



Life Assurance



Annual Salary Review



Holiday Entitlement

**Excellence in water. Always.**  
Committed to a sustainable future together

## Apply Today

If you have the skills and experience to excel as our Production Mechanical and Electrical Technician, apply today at [jobs@portsmouthwater.co.uk](mailto:jobs@portsmouthwater.co.uk)

For an informal discussion please contact Robert Hall on 07912297494.

We recognise people want to work in a variety of different ways, this means we are happy to consider flexible working arrangements. Please talk to us at the interview about the flexibility you may want.

We support equality, diversity and inclusion and encourage applications from all sections of society. The Company has a responsibility to ensure that all employees are eligible to work and live in the UK.

Due to the high volume of applications received we are unable to respond to unsuccessful candidates. If your application is of interest to us, we will normally contact you within 2 weeks of receiving your application.

**Apply Now**