

Information package: Water Treatment Plant Operator Level 2

Applications close 4pm, Tuesday 5 September 2023

Water Treatment Plant Operator Level 2

Join the Riverina Water Team as a Water Treatment Plant Operator. You will operate, maintain and monitor our treatment plants, reservoirs and pumping stations, and assist operations in meeting production and water quality standards.

What's in it for you?

- \$76,828 \$86,471 (+ overtime and callouts paid at penalty rates) + 16.5% superannuation
- Relocation Package Available
- Great work-life balance! 76 hour, 9-day fortnight
- Ongoing skill and professional development opportunities and great employee benefits
- Work within a supportive environment with a strong focus on employee wellbeing
- Regional NSW location Wagga Wagga

How can you apply?

You can apply via our career page on rwcc.nsw.gov.au/jobs or please send your application to our People & Culture Team on recruitment@rwcc.nsw.gov.au.

Applications **must** be submitted with:

- covering letter
- resume and
- statement addressing the selection criteria.

For more information regarding the position, please contact Scott Mutimer, Operations Supervisor via email smutimer@rwcc.nsw.gov.au or phone on 0458 882 792

To be considered for this position you must currently have the right to work in Australia.

Applications will be accepted until 4pm, Tuesday 5 September 2023.

Riverina Water is committed to ensuring the health, safety, and wellbeing of all people in our workplace.

We promote an inclusive workplace and encourage applicants who reflect diversity of gender, culture, experience, and skills.

Water Treatment Plant Operator Level 2

Thank you for your interest in this position.

Please review the information available and should you have questions or wish to discuss the position, please contact me.

The position

Participate as a water treatment plant team member by operating, maintaining and monitoring water treatment plants, reservoirs and pumping stations, and to assist operations team in meeting production and water quality standards.

Qualifications and skills required

It's expected that applicants address the key selection criteria and are able to demonstrate their competencies and relevant experiences.

Remuneration and benefits

Riverina Water enjoys a favourable reputation as a satisfying and rewarding workplace, demonstrated by a relatively low staff turnover. The administration office is a modern and practical building in a pleasant setting not far from the works depot and main filtration plant. All buildings and vehicles are smoke-free workplaces, and staff welfare through work health and safety and other provisions is a priority.

The commencing salary for this position is \$76,828 - \$86,471. In addition, we contribute 16.5% superannuation and employees may salary sacrifice or make undeducted contributions for additional super.

Working conditions include a 76 hour 9-day fortnight, clothing, PPE and equipment suitable for the position.

I would welcome the opportunity to discuss this exciting opportunity with you and look forward to your application. I can be contacted via email smutimer@rwcc.nsw.gov.au or phone on 0458 882 792

Regards,

Scott Mutimer
Operations Supervisor

Position description

WATER TREATMENT PLANT OPERATOR- LEVEL 2

POSITION TITLE:	Water Treatment Plant Operator- level 2	Date created: May 2021
REPORTS TO:	Operations Supervisor	Modified by: J.lp Reviewed: Annually
NUMBER OF DIRECT REPORTS:	Nil	Approved by: A Crakanthorp
DIRECTORATE:	Operations	

Purpose of Position

Participate as a water treatment plant team member by operating, maintaining and monitoring water treatment plants, reservoirs and pumping stations, and to assist operations team in meeting production and water quality standards.

Key Responsibilities

- 1. Operate, monitor and report on water treatment plants in an efficient manner to produce a water that ensures compliance with relevant regulations, Licences, guidelines and management systems. Maintain pump stations, treatment plants and work sites in a clean and tidy condition.
- 2. Test both raw and treated waters to ensure water produced by the treatment plants is in accordance with RWCC Water Quality Management systems.
- 3. Assist the supervisor in the determination of the required flow rates from treatment plants to ensure efficient pumping to meet consumer demands, and effectively utilise Time-of-Use electricity tariffs.
- 4. Operate and adjust chemical dosing equipment to ensure efficient production and a quality product. Where appropriate, load chemical dosing equipment hoppers with the respective chemical to ensure constant and reliable dosing operation.
- 5. Monitor, diagnose and report system faults using PLC and computer-based SCADA systems to ensure proper operation of the various installations and systems.
- 6. Use communications to assist other work teams in the maintenance, repairs and troubleshooting of Riverina Water assets.
- 7. Transport and unload chemicals to other Wagga Wagga and Rural treatment plants.
- 8. Carry out sampling and testing of treatment plant, reticulation and reservoir water to ensure it meets RWCC Water Quality Management System standards.
- 9. Assisting other teams with general maintenance encompassing all aspects of treatment plant, pumping stations and reservoirs to ensure continued reliable operation.

- 10. Reporting to Operations Supervisors and completion of log sheets to ensure accurate records of plant and system performance.
- 11. Operate items of plant to assist in the performance of duties in a safe manner.
- 12. Ensure safety in the workplace by undertaking and reviewing risk assessments, by insisting on correct and safe procedures at all times, by ensuring all machinery is maintained and safe, by diligent preparation, and by using and requiring to be used, appropriate personal protection and safety equipment.
- 13. Develop and review safe working procedures and practices, and participate in safety programmes by leading team discussion, by safety training, and by constant awareness of the safety of team members, contractors and site visitors.
- 14. Know and initiate emergency procedures where needed, participate in incident or accident investigations, and support rehabilitation and return to work programmes.

SELECTION CRITERIA

Important Note: Applicants are expected to address the selection criteria when applying for this position.

Essential

Water Treatment Certificate and/or Demonstrated practical knowledge of water supply and water treatment (or similar), including:

- Drinking water quality requirements and water treatment chemistry
- Water treatment processes and chemical dosing systems
- Maintenance and operation of water supply facilities and related assets (eg. Pumps, water quality monitoring equipment etc.)

Demonstrated communication skills to liaise, negotiate and communicate effectively with key stakeholders.

Demonstrated computing skills with experience using the MS Office suite

Demonstrated ability to work effectively both independently and in a fast-changing team environment

Willingness to go on call and work reasonable overtime to meet operational needs.

Willingness to start the workday in Wagga and travel to various rural sites as required.

Demonstrated understanding of and commitment to WHS principles and practices.

Desirable

Demonstrated experience in a similar role.

Experience in Local Government and/or Water Industry

Leadership Skills and Management Certificate IV

Water Chemistry Certification/Advanced Knowledge

Driver's Licence – HR

Rivering Water overview

History

Southern Riverina Water County Council was incorporated in 1938 to make reticulated water available to towns and villages in the Shires of Lockhart, Kyeamba, Mitchell and part of Culcairn Shire. The remaining part of Culcairn Shire and the Shires of Urana and Holbrook were subsequently added, as was the Municipality of Wagga Wagga in 1945. In 1981 Kyeamba and Mitchell Shire areas were included in Wagga Wagga City area.

Water supply infrastructure was established with the Murrumbidgee River at Wagga Wagga the principle water source, and a network of treatment, pumping, storage and pipework installations.

From 1942 to 1995 Southern Riverina was also responsible for distribution of electricity in the area. The formation of the larger electricity distributors in 1995 precipitated a review of water supply administration, resulting in the decision to form a new County Council for water supply in the former Southern Riverina area. Riverina Water County Council was gazetted on 2nd May 1997.

The County District covers an area of approximately 15,500 square kilometres and contains a population of approximately 67,000 people. An estimated 60,000 people are provided with water through some 26,500 service connections. The location and development of groundwater sources has been utilised over the last thirty years, and bore water now supplies three quarters of our production.

Drinking quality water is supplied to all customers continuing a tradition of over sixty years of high service standards by a leading and innovative utility service organisation.

Infrastructure network

Riverina Water owns and operates the water supply infrastructure from the natural source to the customer's meter.

Wagga Wagga City

Water is sourced in Wagga Wagga from:

- Murrumbidgee River intake at 91 Hammond Avenue
- > East Wagga Wagga borefield (Kooringal Road)
- > West Wagga Wagga borefield (McNickle Road to Moorong Street)
- North Wagga Wagga borefield (East Street)

Groundwater is sourced and chlorinated for other villages with systems operating at Collingullie, Oura, Woomargama and Humula.

A small quantity of water is purchased from Goldenfields Water County Council, to supply customers near to their trunk main between Gumly Gumly and Junee.

The township and rural network also serves a number of rural customers adjacent to the trunk mains, and in the general areas of Pleasant Hills, Brucedale, Euberta and Currawarna.

Structure

Riverina Water County Council is a Council under the Local Government Act 1993, responsible for the construction, operation and maintenance of water supply to the Local Government Areas of Wagga Wagga City, Federation, Greater Hume and Lockhart Shires.

Riverina Water has nine elected members, five from Wagga Wagga City, two from Greater Hume Shire Council and one from Federation Council and Lockhart Shire.

You can meet Riverina Water's Executive Leadership Team on our website.

Information on our function, activities etc can be found at rwcc.com.au.



Organisational Structure

