

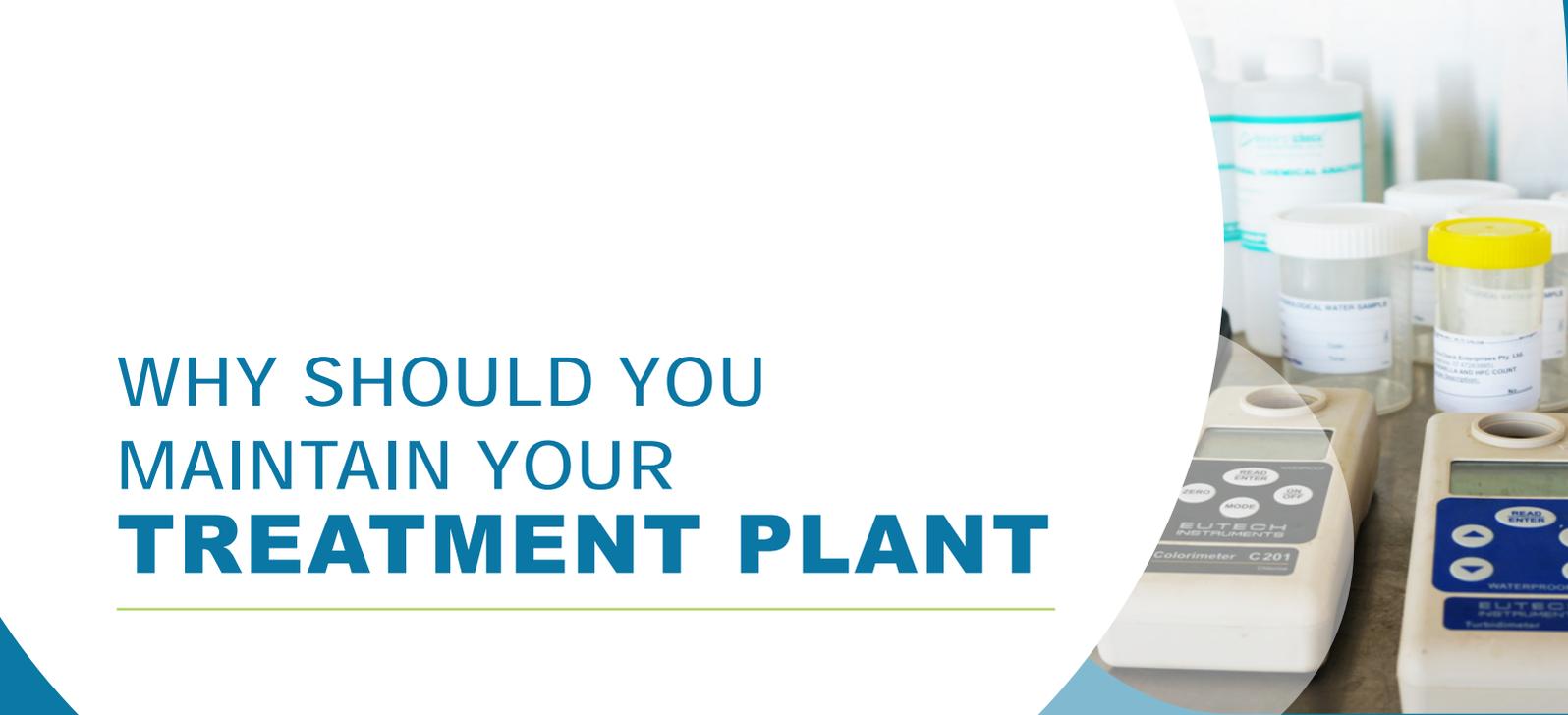


REMOTE WATER TREATMENT SERVICES

PREVENTATIVE MAINTENANCE



WHY SHOULD YOU MAINTAIN YOUR TREATMENT PLANT



Whether it's a mining, commercial or agricultural treatment plant, all water and wastewater systems need regular maintenance. Regular maintenance helps to identify and resolve minor issues before they become serious and costly health hazards. Like all machinery, equipment in a water or wastewater treatment plant can fail. This can happen slowly over time or suddenly and if left unattended, the consequences could be costly.

Why is it important to service your treatment plant?

Here's just some of the reasons why it is essential you regularly service your treatment plant.

RISK OF FINES

As a company owner of a wastewater treatment system, you have a duty of care by law to look after it. If it pollutes the environment, you could be subject to significant fines from the Department of Environment and Science or Department of Health.

AVOID BREAK-DOWNS

An unexpected breakdown could come at the worst possible time and result in your sewage system not working for an extended period. Costing the project unnecessary costs and delay in project deliverables.

PROLONG LIFE

A treatment system is a big investment so you want to make sure it is in good working order for as long as possible. A regular service will help prevent unexpected problems from arising.

MAINTAIN WARRANTY

You've paid for a warranty on your treatment system so you want to make sure it is valid. It is likely to be subject to you ensuring your system is serviced at regular intervals.

PROTECT ENVIRONMENT

Untreated wastewater from failing sewage systems can contaminate nearby river groundwater, drinking water sources, and transmit diseases.

GREATER PRODUCTIVITY AND LESS DOWNTIME

Servicing and feeding your water or wastewater infrastructure regularly will ensure its lifelong protection and sustainability. Remote Water Treatment Services' experienced maintenance and operations division can provide just that - proactive support to optimise the performance of your investment.

Wastewater Treatment Plant Maintenance: What's Involved?

The level of work required to maintain your treatment system varies depending on several factors including:

- Scale of the plant
- Complexity of the design
- Nature of the wastewater entering the plant
- Level of automation in the design
- Requirements for effluent quality sampling and analysis
- Condition of the plant when we start the work

Whether it's a small treatment plant or a large-scale commercial system, it's essential that it operates well and we will put together a maintenance service package to ensure your system is:



Ensuring water quality and protecting the environment



Producing high quality potable and drinking water



Ticking the boxes for council compliance and department regulations



Servicing throughout Australia, near and far

CUSTOMISED PACKAGES

RWTS QUALIFIED TECHNICAL TEAM CAN PROVIDE **FULLY-CUSTOMISABLE PREVENTATIVE MAINTENANCE AGREEMENTS** TO SUIT THE NEEDS OF OUR DIVERSE CLIENTELE, THROUGHOUT AUSTRALIA



OUR MAINTENANCE COMMITMENT



RWTS Preventative Maintenance provides added assurance that your asset is regularly monitored and serviced to void any expensive environmental or safety violations. RWTS offer regular wastewater treatment system maintenance and support for array of different types and scales of installations.

- **Our NATA Accredited Technicians** - Can ensure that your water treatment system is designed and operating to the highest standard, guaranteeing the quality of treated effluent and, most importantly, the safety of those utilising the water supply.
- **Extensive Diagnosis** - Through an extensive site audit, including a full assessment of the design, overall hardware status, site operating conditions and operational experience of maintenance personnel, RWTS will pin-point the underlying cause of any operational problems and devise a tailored solution to rectify issues and maximise productivity and minimise long term issues that may become quite costly.
- **Ongoing Maintenance** - We set you on a regular service cycle providing reminder calls when your sewage treatment system service is due or we can automatically drop in on the scheduled cycle.
- **Compliance With All Relevant Regulations** - At Remote Water Treatment Services, we are committed to the compliance of all systems with relevant regulations and legislation, including the Australian Drinking Water Guidelines, to provide you with peace of mind. RWTS Preventative Maintenance provides added assurance that your asset is regularly monitored and serviced to void any expensive environmental or safety violations. and, most importantly, the safety of those utilising the water supply.

EMERGENCY SUPPORT



At RWTS we understand the challenges of supporting and maintaining water and wastewater treatment infrastructure. Our emergency breakdown and support crew are quick to respond, providing 24-hour emergency response services and ongoing support to ensure consistent, reliable operation and optimal performance of your water treatment systems.

SYSTEM REFURBISHMENT

Don't need a complete turnkey system but considering a refurbishment? Let RWTS breathe life into your existing water treatment plant with a personalised solution, optimised for your unique site requirements. Working closely with experienced environmental engineers, our qualified technicians will refurbish your existing plant whilst ensuring that relevant council environmental approvals are secured and site compliance is upheld.



SYSTEM AUDIT

Initial inspection conducted by our client maintenance team that identifies the issue.



MINOR REFURBISHMENT

Minor parts are sourced by RWTS and sent to site, repairs are carried out onsite, plant is assessed and put back into service



MAJOR REFURBISHMENT

Client arranges transport for the unit to be sent to the RWTS workshop



ASSESS

RWTS receives the unit and conducts an examination on the unit that may require repair



REPORT

RWTS sends a report and a quote to repair the unit or if not financially viable to repair will supply a new capital quote



REPAIR

RWTS will conduct the necessary repairs required and on completion of repairs will conduct full testing



REPLACE

New asset supplied to site with full warranty and training for personnel



REMOTE WATER TREATMENT SERVICES

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