

GETTING THE MEASURE OF YOUR WATER QUALITY

Water Testing

Why test with us?

Analytical Research Laboratories Limited is a wholly owned subsidiary of Ravensdown and offers complete analytical services. ARL is New Zealand's leading soil, plant, feed and water analytical laboratory. We provide critical information to farmers and growers, so they can plan and manage as accurately as possible. Our laboratory is unique in the industry, with our focus solely on agricultural and environmental testing for our farmers, growers and researchers.

Our lab

ARL is an IANZ (International Accreditation New Zealand) accredited laboratory (ISO 17025) and a member of the New Zealand Association of Consulting Laboratories and ASPAC (Australasian Soil and Plant Analytical Council).

- Our work is constantly monitored to ensure the highest standards are being achieved.
- We have the flexibility to handle a wide range of testing requirements including bulk work for large clients.
- Our modern laboratory, state-of-the-art instrumentation, and well-qualified staff make ARL an industry centre of excellence.
- We'll provide you with accurate information allowing you to make the right decision for your requirements.



Water testing

ARL's range of water, wastewater and effluent testing services are designed to assist our domestic customer as well as industry including agriculture, horticulture and food production by helping our customers meet regulatory and environmental monitoring requirements. Our service provides accurate information to identify potential problems and solve existing ones.

Within our laboratory we perform chemical and microbiological testing on several different types of water, depending upon their source or final use. These are:

Drinking water; a supply for both human and animals, with the emphasis of the testing being to compare compliance against the New Zealand Drinking Water Standard 'Maximum Acceptable' Values (MAV)

Raw water; which can include bore, surface water (river / stream) which has not been treated or otherwise purified for use as drinking water. This is typically used as animal drinking water, or irrigation water.

Waste water; which is the water to be treated or disposed of, after being used in a 'process', and hence has acquired both dissolved and undissolved (floating) contaminants.

Any testing performed is used mainly to demonstrate compliance to codes of practice or resource consents.

Here to help

For any enquiries, call us on
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**Smarter farming for a
better New Zealand™**

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