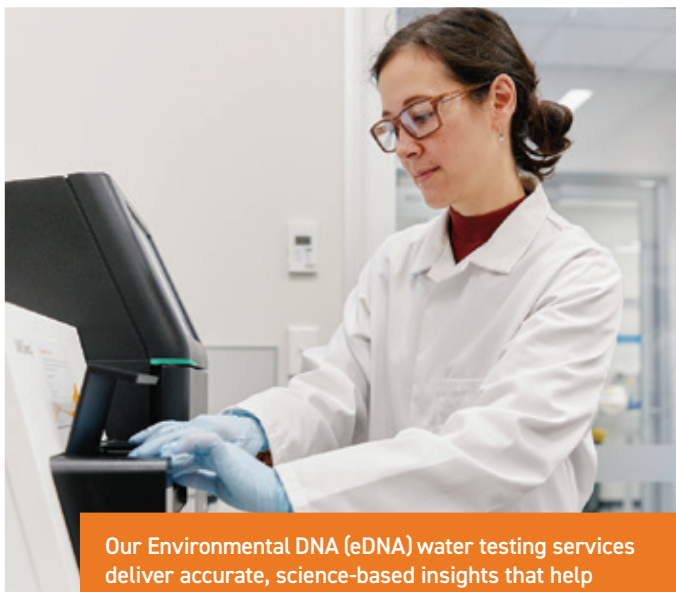




eDNA IN WATER TESTING



Discover what's
in the water



Our Environmental DNA (eDNA) water testing services deliver accurate, science-based insights that help protect ecosystems and support informed conservation efforts. Whether you're monitoring sensitive species, tracking invasive organisms, or assessing ecosystem health, our eDNA solutions make it simple to gather the data you need.

What is eDNA?

Environmental DNA (eDNA) can be defined as '*genetic material obtained directly from environmental samples without any obvious signs of the biological material*'. All organisms (bacteria, fish, invertebrates, etc.) shed DNA into the environment.

Why use eDNA testing?

- **Non-Invasive:** No need to capture or disturb species, minimising any disruption of their natural environment.
- **Simple Sampling:** Sample collection is straightforward with minimal technical expertise required.
- **Cost-Effective:** Less labour intensive but more affordable than traditional monitoring methods.
- **Detects Rare & Invasive Species:** Identifies hard-to-find or unwanted organisms with precision.
- **Supports Biodiversity Studies:** Delivers extensive biodiversity data to provide an extra layer of confidence in biodiversity studies and environmental monitoring.



What we **provide**

- Easy to use sampling kits, instructions and guides
- Reliable lab processing using established methods
- Market leading turnaround times
- Results reported in CSV file format
- Ongoing support from experienced Client Service Managers

Visit hill-labs.co.nz for more information and to view sample results reports.





Hill Labs

Testing | Inspection | Certification



RELIABLE



SUPPORTIVE



RESPONSIVE



LOCAL



TRUSTED

Since 1984, we've been delivering quality analytical testing services across Aotearoa New Zealand, establishing ourselves as a trusted service provider for customers across a broad range of industry sectors.

Get in
touch

We would love to hear from you!
Contact us today to talk to one
of our friendly Client Services
Managers to find out more.

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