

Potable Water Analysis



right solutions.
right partner.



The Ministry of Primary Industry requires that food processing and export facilities in New Zealand conduct routine testing on the water they utilize. The specific testing requirements, including the type and frequency, vary based on the characteristics of the premises and the amount of water utilized.

At Analytica laboratories, we are fully accredited to provide comprehensive water testing services. If you require further information, please don't hesitate to get in touch with us.

Analysis available:

- E. coli &
- Total Coliforms
- pH
- Turbidity

If water has been chlorinated, a subcontracting lab can provide chlorine analysis.

"Results are only as good as the sampling technique" is a well-used adage in any form of testing fields, whether it be water, clinical, soil or agricultural testing.

Sampling and Containers

You will require the following:

1. Poly bin with ice packs and pre-addressed courier sticker for easy return.
2. Appropriate sample containers.
3. Appropriate paperwork/ chain of custody to submit with the sample.

General Sampling

1. Open collection bottle, holding the lid face downwards to prevent contamination.
2. Immediately hold the bottle under the water flow.
3. Once the container is fill, immediately secure the lid tightly.

Note: The container for microbiology has a tablet that preserves it. It is very important to not take out or consume it.

Returning Samples

Put the samples in the provided poly bin along with the pre-frozen ice packs to keep them cool during transportation to the laboratory. Make sure to fill out the Chain of Custody form and place it in a Ziplock bag. Seal the lid of the poly bin with packing tape or Sellotape to prevent it from opening during transit. Attach the pre-addressed pre-paid courier sticker to the outside of the poly bin so that the courier can easily access it. Take the poly bin to the nearest local NZ courier depot and drop it off there.

Thank you for choosing Analytica Laboratories.

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