

New Zealand has a wide range of mineral content in water sourced from municipal water, bore or well, or rainwater that has the most constant readings of all.

Each region has its own specific make up that challenges some aspect of your usage and the issues that need to be overcome where practical.

Typical examples: Calcium, Silica, Sulphur, PH imbalances and geothermal influences.

Out of balance water supplies may not be necessarily be a health risk but offer undesirable effects to cleaning and personal washing. Clothes and all washings are affected, including residues adhering to glass and other surfaces.

We recommend you find out the composition of your water supply.

1. Municipal water: You can get the composition by calling the number on your water bill.
2. Bore/well water there is a range of laboratories that will be able to do the analysis. Hills laboratories is a well-known company. <https://portal.laboratories.com/lab-tests>.
3. Rainwater is generally consistent. Check, but this may not need testing but a recommended treatment system for a safe and improved quality.

From the known test results, you then need to submit it to a specialist Water Treatment company. Outline the areas of concern and find your options to Filter/Treat your water and guidelines on what you are up against and the significant things that apply.

Puretec is one company that is in this specific field.

<https://puretec.co.nz/know-your-water>