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Health Based Environmental Assessments for the Home and Workplace

Your Building Biology WA Drinking Water Assessment

Depending on the quality and source of drinking water, the processes and treatments it is exposed to and its transportation journey to point of use, there are a myriad of contaminants that may be present, and possibly detrimental, to human health. With so many factors at play, it is impossible to assume what is and isn't present in the municipal water supply. It is for this reason that water testing must be conducted at the point of use, which the data can then be used to implement a filter system, that allows for the highest quality water, that does not compromise health, to be available to the client.

Drinking water coming from bore, tank or any other source outside of the municipal or scheme water system should always be laboratory tested for contaminants prior to use. The level of contaminants will dictate the type of filter required.

Additional to drinking water, the water we bath and shower in can have a huge impact on our skin and in particular the microbiome of the skin. Advise can be given of filters for washing and bathing use without the requirement of sampling in most cases.

Advice can be provided on water filters for individuals on the Perth municipal water supply without the need for sampling. Of course, of the individual would like to know which contaminants are present sampling can be carried out.

What to Expect

After your initial phone or email conversation, you will receive an email with a few questions about your site and water source, to be completed and returned within 3 days of the audit.

On the day of your audit, your Building Biologist will arrive at the agreed time. There will be time, at the beginning of the audit, to discuss any questions you may have had in regard to the testing, as well as any other relevant concerns.

The onsite component of the audit will take approximately 30 minutes to an hours depending on the number of samples taken.

After the audit, the Building Biologist may provide some feedback and suggested practices or recommendations to start with in the interim, before your report is received.

Your invoice will be issued post completion of your audit and requires payment prior to the release of the report.

Your (standard) report will be provided within 10-14 business days of your onsite assessment. Your report will detail findings, associated health concerns, and our recommendations.

Building Biology WA wish to make sure that you fully understand the contents of your report and how to implement the recommendations suggested, to create a safe space for you and your family. For this reason, we encourage clients to email us their queries once they have read their report, if there is anything they don't understand.