

Water Quality Testing and Monitoring

The water quality of our rivers, streams and watercourses is vital to ensure a healthy ecosystem and biodiversity. A healthy water environment is also essential to delivering many other environmental and economic benefits including clean energy supply and tourism. It is also a vital landscape component in our lakes and rivers that contribute to a sense of place.

The health of our waters is under threat from climate change, pollution incidents and the nutrient enrichment caused by changes in how we manage our land. Assessing the quality of a watercourse is a good barometer of health and demonstrates environmental responsibility of the landowner or party involved with the watercourse and its catchment area.

RML's team of environmental scientists can design and undertake a water quality survey in order to establish the health and condition of any watercourse.

Team members have a research background in chemical water quality monitoring, assessment of aesthetic pollution and the use of macroinvertebrate sampling and identification to determine the biological quality of waterbodies.

Whether it's a requirement of a planning application or as a requirement of a construction scheme RML can provide expert advice in the assessment of water quality.

