



Sydney Water Monitoring Services **Marine capability**

Design | Sampling | Field assessment
Chemical and biological analysis
Data analysis | Reporting

- **Chemical and biological sampling, analysis and reporting**
 - Water
 - Sediment
 - Tissue
- **Macroinvertebrate and algal sampling, identification, enumeration, analysis and reporting**
 - Estuarine
 - Marine
 - Freshwater
- **Intertidal rock platform communities**
 - Flora and fauna surveys
- **NATA accredited laboratory**
 - Outstanding in quality
 - Technologically advanced
 - Excellent service
 - Competitive rates

Sydney Water Monitoring Services

Your marine resource

Our service

High quality scientific services

We are a nationally recognised and highly regarded analytical service provider. Our environmental professionals are specialists in their field and passionate about delivering high quality, personalised and comprehensive scientific services to our clients. We offer a complete and dynamic range of services, from project design to analysis and reporting of results, for a variety of marine habitats and ecosystems.

Broad marine expertise

- Monitoring plan design and implementation
- Bathymetric surveying
- Coastal sediment sampling and analysis of biota and chemistry
- Rapid sample collection, analysis and investigation in response to environmental incidents

Technical capabilities

Marine specialisation

We offer an extensive range of environmental services and laboratory analyses including:

- field surveying, identification and analysis of marine benthic and intertidal invertebrate communities
- laboratory identification and enumeration of benthic and intertidal marine invertebrate samples
- laboratory identification and enumeration of marine phytoplankton
- nutrient analysis
- chlorophyll analysis
- Salmonella* sp. in water and sediments
- faecal coliforms and *Enterococci*
- Cryptosporidium* and *Giardia* count
- trace metals analysis (ANZECC Guidelines)
- specifically accredited marine BOD.

Please refer to our Sydney Water Monitoring Services flyer for a full list of marine specific tests and services

Quality

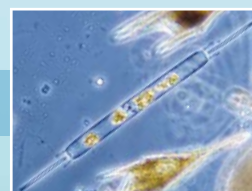
We understand the importance of quality Sydney Water Monitoring Services owns and operates a leading dedicated environmental and water analysis laboratory in Australia. We deliver value for money and quality service for discerning clients.

What we provide

- Laboratory analysis and field sampling accreditation to NATA ISO/IEC 17025 supported by comprehensive in-house quality assurance and quality control procedures
- Cutting edge technology and equipment
- Prompt service and response for both field sampling and sample analysis
- Scheduled monitoring plans
- Incident response

We are leaders in:

Algal analysis



Aquatic ecology



Microbiology



Chemistry



Sydney Water Monitoring Services

51 Hermitage Rd West Ryde 2114
PO Box 73 West Ryde NSW 2114
T 02 9800 6935
F 02 9800 6741

analyticalservices@sydneywater.com.au
www.sydneywater.com.au