

# Water Quality



## Ports and Coastal Environmental Pty Ltd

Water quality sampling is widely undertaken by many industries. Programs may be developed to investigate background conditions, support impact assessments, or monitor water resources against regulatory compliance standards. PaCE staff are experienced in field monitoring and hold qualifications in sampling and measurement.

PaCE provide a complete service regarding water quality, including design, implementation, reporting and on-going management of monitoring programs. PaCE adopt the principles of national and state guidelines for all our monitoring programs, and will focus on meeting your specific needs for monitoring during our program design phase.

Our equipment includes sampling vessels for river, ocean and estuary systems, off-road vehicles, infield physicochemical loggers, water samplers, and deployable instrumentation to record depth, currents, turbidity, benthic light (PAR), deposition, temperature and salinity. MODIS imagery acquisition can also be incorporated into monitoring programs to assist in targeting monitoring for coastal development projects such as dredging and disposal.

