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RAMP

RIVER

PEOPLE

RESOURCES

ENVIRONMENTAL MANAGEMENT

## Regional Aquatics Monitoring Program

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## Sediment Quality

Depositional areas of waterbodies—including lakes and low gradient, slow-moving sections of rivers—can accumulate sediments over time. Monitoring the chemical content and physical composition of these sediments provides information on how the environment is changing and the natural or human factors that may be linked to environmental change. Sediment quality is an important aspect of aquatic ecosystems, as it can influence the quality of overlying waters and also supports the benthic invertebrate community.

As of 2006, sediment quality is monitored by RAMP in conjunction with the [Benthic Invertebrate Communities](#) component to provide supporting data for interpretation of benthic invertebrate monitoring results.

- [Read more about the Sediment Quality monitoring component](#)
- [Query sediment quality data](#)
- [List sediment quality station names](#) (including prior station names)

### Online Maps

- [Map Sediment Quality Monitoring Location Names](#)

### Reports

- Sediment quality [data availability](#).
- Sediment quality [analyte availability](#).

## Interactive Features

Monitoring locations map

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