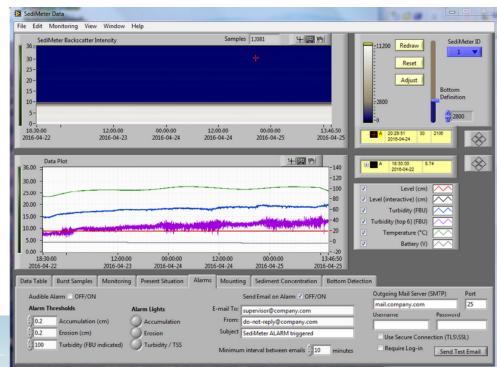
SediMeter™ Monitoring Solution

We can custom design a SediMeter™ monitoring system for real-time surveillance of siltation, sediment accumulation, erosion, and near-bed turbidity.



The SediMeter™ sensors measure a profile of near-bed turbidity and estimate the bottom level.

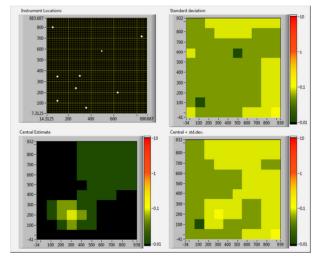




The standard software can monitor a large number of sensors in real time, and compare the values to user-defined alarm thresholds.

The monitoring network can be set up as a perimeter, as a grid in a sensitive area, or a combination, using cables and radio buoys.

If an area is being monitored, we can design a real-time map using kriging, with maps showing central estimate, uncertainty, or worst-case scenario (central estimate plus uncertainty). The software can act as a web server, making the map available to web sites.





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