

ORLAB

An ISO 9001:2008 Certified Company

RMWQS

**Remote Monitoring and
Data Management Software for
Water Quality Sampling.**

For Digital Field Test Kits

RMWQS Software for Digital Field Test Kits has been implemented under the guidelines of Ministry of Drinking Water and Sanitation, Govt. of India; It can be used on user's server to enable remote monitoring of water quality sampling, key indicators of water testing results and technician performance.

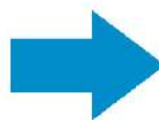
How it Works?



Field entry on Smartphone or Tablet



Data stored in a Central Database



Web based Information Management System

Capabilities

The RMWQS Software has the following capabilities:



To Report results remotely from the field using GPS data-logging along with pictures of water sources.



To upload results from mobile smart phones and to automatically transmit the data to the secured server for online reports.



To generate special reports and download in excel format which should be matched with IMIS.



To automatically generate alarms when test results go outside BIS 10500:2012 regulations.



To save and generate sanitary survey reports.



To monitor the technicians performance.

"Under the guidelines of Ministry of Drinking Water and Sanitation, Govt. of India."

Features



Customized Dashboard

A Dashboard with all the results which should be customized by selecting customers, locations etc.



Data Management

All monitoring data in a central database accessed with an intuitive interface. User can view complete details of the tested samples.



Report Management

Generate detailed and Scheduled reports from selected results and exporting them to various formats .csv, .pdf, .xls etc.



User Management

Create secured users of different levels, email settings, profile settings and restrict them by admin.



Alarm Management

Create automatic alarms when test results go outside BIS 10500:2012 regulations.



Survey Management

Save and Generate Sanitary Survey reports specified by Uniform Drinking Water Quality Monitoring Protocol.



Technician Management

Monitor the Audit the performance of the technicians at various levels.



Trends and Graphs

Graphical representation of results and threshold values for for easily identifying and qualifying contaminated sources.



exact^{micro}20
Advanced Photometer System

BluetoothSM SMART

Dual Wavelength Advanced Photometer System

IDEAL FOR DRINKING WATER, POOLS & SPAS, ENVIRONMENTAL, AND EDUCATIONAL TESTING

U.S. Patent No. 7,333,194, U.S. Patent No. 7,491,546, South African Patent No. 2007/0628, EU Patent #1,725,864, and International Patent Appln. No. PCT/US2006/03385

©

Portable Microbiology Lab
(Microbiology Parameters)

The heart of the lab is the portable incubator which takes on-site water testing to new heights by its unique features.

Portable Water Analysis Lab I
(Physiochemical Parameter)

The heart of the lab is the pre-programmed Photometer which takes on-site water testing to new heights by its unique features.

ORLAB
An ISO 9001:2008 Certified Company

ORLAB INSTRUMENTS PVT. LTD.

B-50, Industrial Estate, Sanath Nagar,
Hyderabad-500 018. INDIA

Ph: 040-67216354 Fax: 040-23801579

Email: orlab@orlabindia.com

Website: www.orlabindia.com