

YSI 6-Series Sonde Quick Start Guide

YSI 6-Series sondes are designed for use in fresh, marine, or polluted waters and includes YSI's field-proven sensors. A user-friendly hand-held module allows for ease of use and parameter setup.



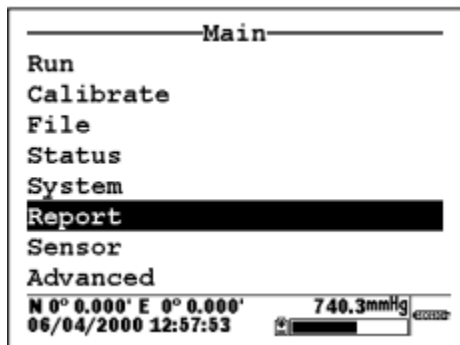
Sonde Setup

- 1 Establish a connection to the sonde with one of the following methods.
 - a. Using the **650 MDS** handheld display.
 - b. Using the **ECOWATCH** windows software.
<https://www.ysi.com/customer-support/software-firmware-downloads>.
- 2 Navigate to **Sonde Menu** and press **Enter**.

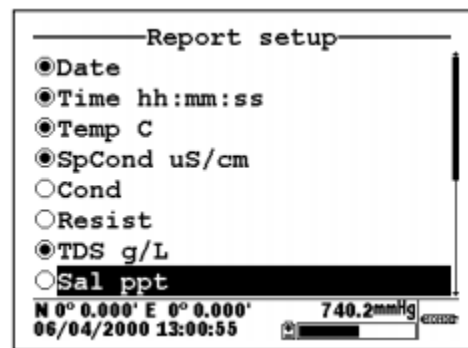


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- 3 Next, go to **Report** and press **Enter**.



- 4 Select the parameters that should be collected by the data logger.
a. Only the parameters checked on the Report setup menu are recorded.



- 5 If multiple 6-Series sondes are to be connected to a single data logger, set each to a unique SDI-12 address in the **System** menu.

NexSens Data Logger Connection

- 1 Setup your data logger on WQData LIVE by:
a. Following the **Quick Start Guide** included with your order.
b. Visiting **NexSens Knowledge Base | Data Logger | User Guides** on the NexSens website.
- 2 Once this is completed, and the sonde template has been created:
a. Connect the sonde and the cable to the data logger.
b. After the next logger reading, confirm that the sensor is uploaded to the WQData LIVE project, and is showing valid readings.
c. Gather a few readings before deployment.

For additional information, please read the YSI 6-Series User Manual located on the YSI website.

<https://www.ySI.com/File%20Library/Documents/Manuals/069300-YSI-6-Series-Manual-RevJ.pdf>