

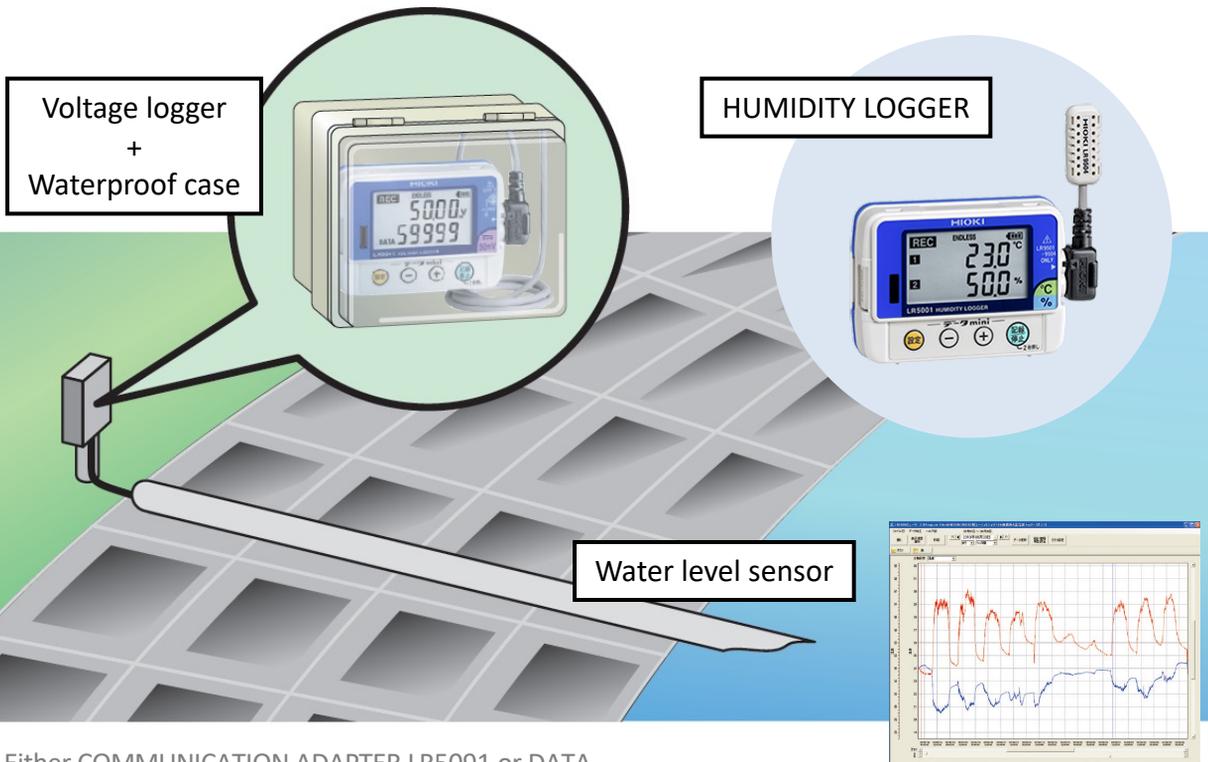
Power, Energy, Environment / Service, Maintenance

Record the Water Level of a River

Record the water level of a river with a water level sensor and data logger.

■ Highlights

- Measure the water level of a river using a water level sensor and LR5041, LR5042, or LR5043 Voltage Logger (select any one of the three models in accordance with the input voltage of the sensor).
- The measured data can be transferred to a PC and displayed in graph format (LR5091 Communication Adapter is required for data transfer).
- The voltage logger's preheat function enables low power consumption and facilitates long-term recording.
- Combined use with the LR5001 Temperature and Humidity Logger allows you to measure the temperature and humidity simultaneously.



- Either COMMUNICATION ADAPTER LR5091 or DATA COLLECTOR LR5092-20 is necessary to transfer data from a LR5000 series Logger to a PC. An application software for PC is attached to both LR5091 and LR5092-20.



Products used

HUMIDITY LOGGER LR5001
 VOLTAGE LOGGER LR5041(50mV DC), LR5042(5V DC), LR5043(50V DC)
 COMMUNICATION ADAPTER LR5091
 DATA COLLECTOR LR5092

※Please prepare the reference water level sensor and waterproof case separately.

Information valid as of February 2014. Specifications are subject to change and revision without notice.