

Fig. 1. Maps of studied lakes.



Fig. 2. Designs of mooring arrays set in Oyako Ike (left) and Naga Ike (right). Temperature loggers are indicated in black, PAR loggers are in red, a chlorophyll-turbidity logger is in green, and Water level loggers are in purple colors. Some loggers attached at deeper depths were got into sediments of these lakes as shown in the figure.