

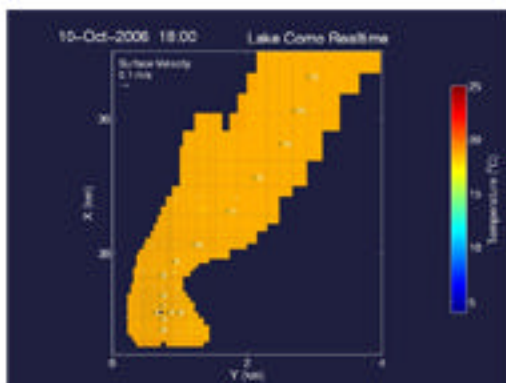
Lake Como

Italy

Installed November, 2004

Lake Como is located in the Northern region of Italy. The purpose of this project is to manage water quality and water use through the Aquatic Real-time Management System (ARMS). Lake Como has a depth of 425m and a surface area of 145km². Lake Como is an interest of study because it's an important water resource, used for drinking, irrigation, and power.

Lake Como is an oligomictic lake (lakes with poor, irregular, sporadic mixing) and mixing only occurs during the winter months when winds are strong. The overall goal of this project is to use the collected data to understand the lake's characteristics as well as design a decision support system that can predict when the water quality will be at risk. (Feaver & Lam 2004).



Lake Como Realtime Surface Temperature
10-OCT-2006 18:00

