

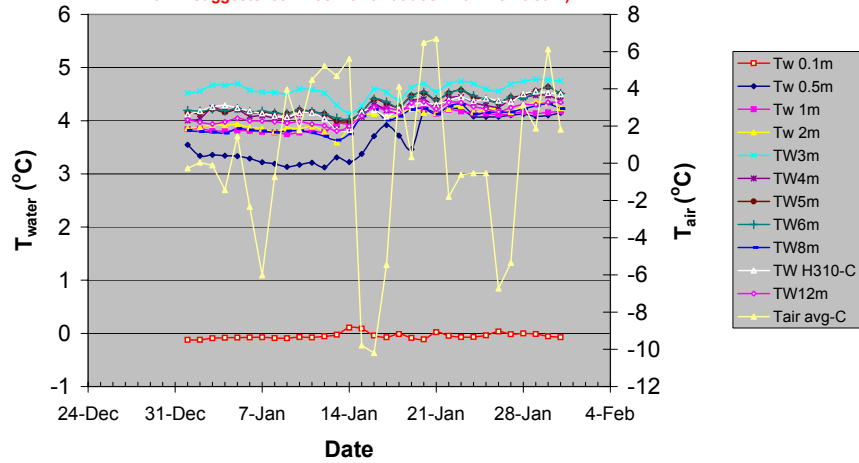
Year: 2006 Month: 1

Station moved from lake center to shallow water (ca. 2.5m max) at dock on 6 November.
See figure to right for actual depths of temperature sensors when weather station is in shallow water.

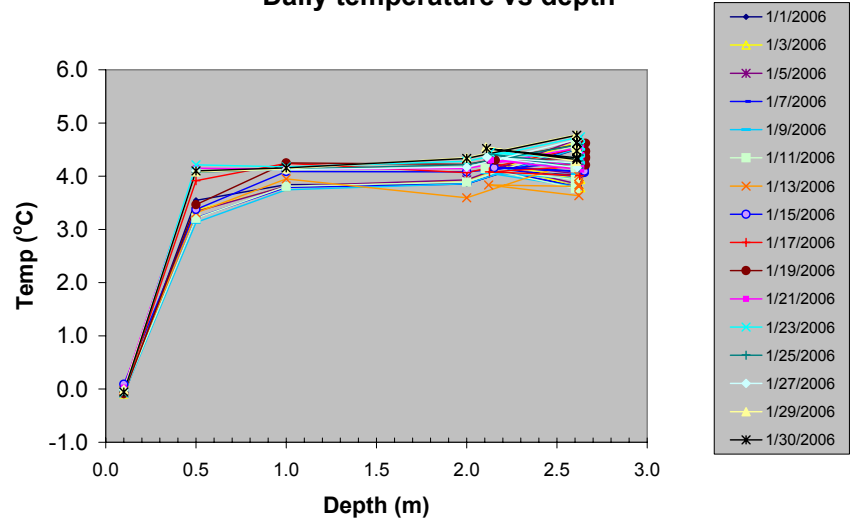
After 6Nov05, deep sensors are at bottom depth of ca. 2.5m

Daily average air & water temperatures

(9+ inches of ice measured at center buoy on 9 Jan 06; snow on gnd & in rain gage then;
Tw01.m suggests ice < 10cm thick at dock from 13-16 Jan.)



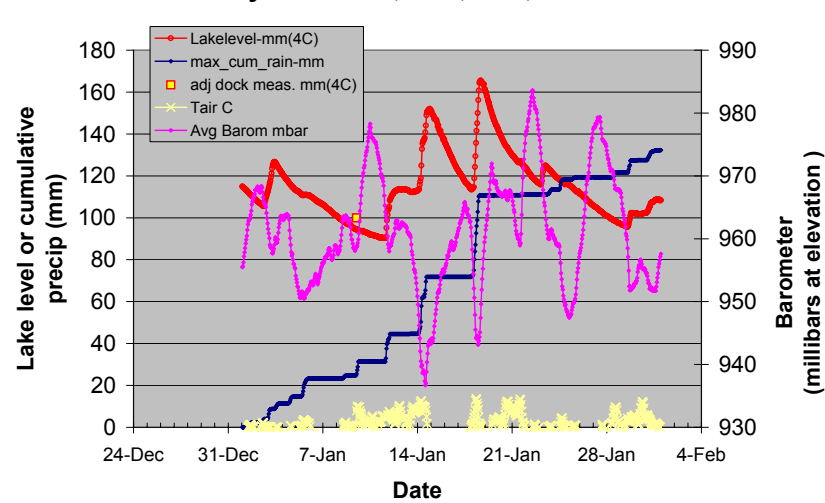
Daily temperature vs depth



Lake level is mm above lower edge of dock metal frame (mm of water at 4°C based on pressure)
Monthly rain to date: 5.2 inches

Precip from rain gage is underestimated during freezing conditions and appears late when air temperature rises above freezing. Lake rise reflects rain or the water equivalent of snow, plus runoff and snowmelt.

Hourly lake level, rain, Tair, barometer



Hourly avg Tair, TW0.1, %RH, WS

