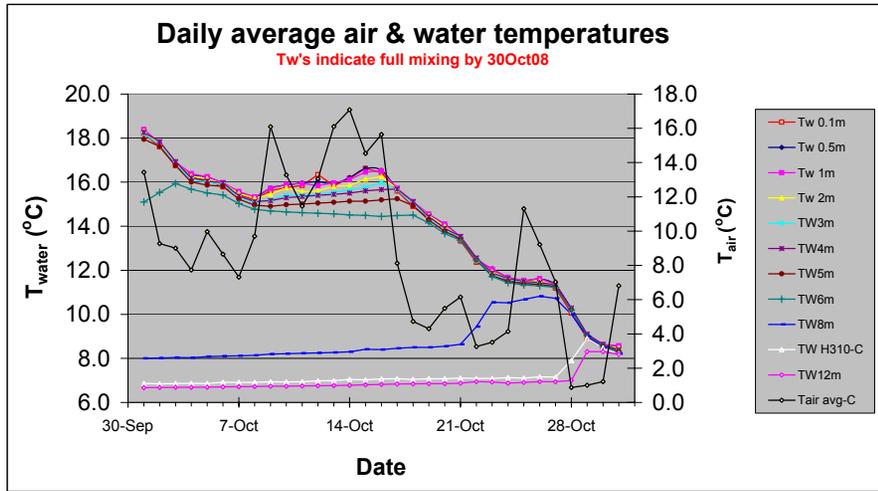


Year: 2008 Month: 10

Station moved to lake center on 20 April 08

See figure to right for actual depths of temperature sensors when weather station is in shallow water.



Lake level is mm above lower edge of dock metal frame (mm of water at 4°C based on pressure)
 Monthly rain to date: 4.04 inches Dock upper surface is at about +200 mm at SE corner but about +100 at NW corner)

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

Tw12m sensor damage noted on 21Apr07 (animal bite through outer insulation near bottom); will need to replace it but currently it's working again

