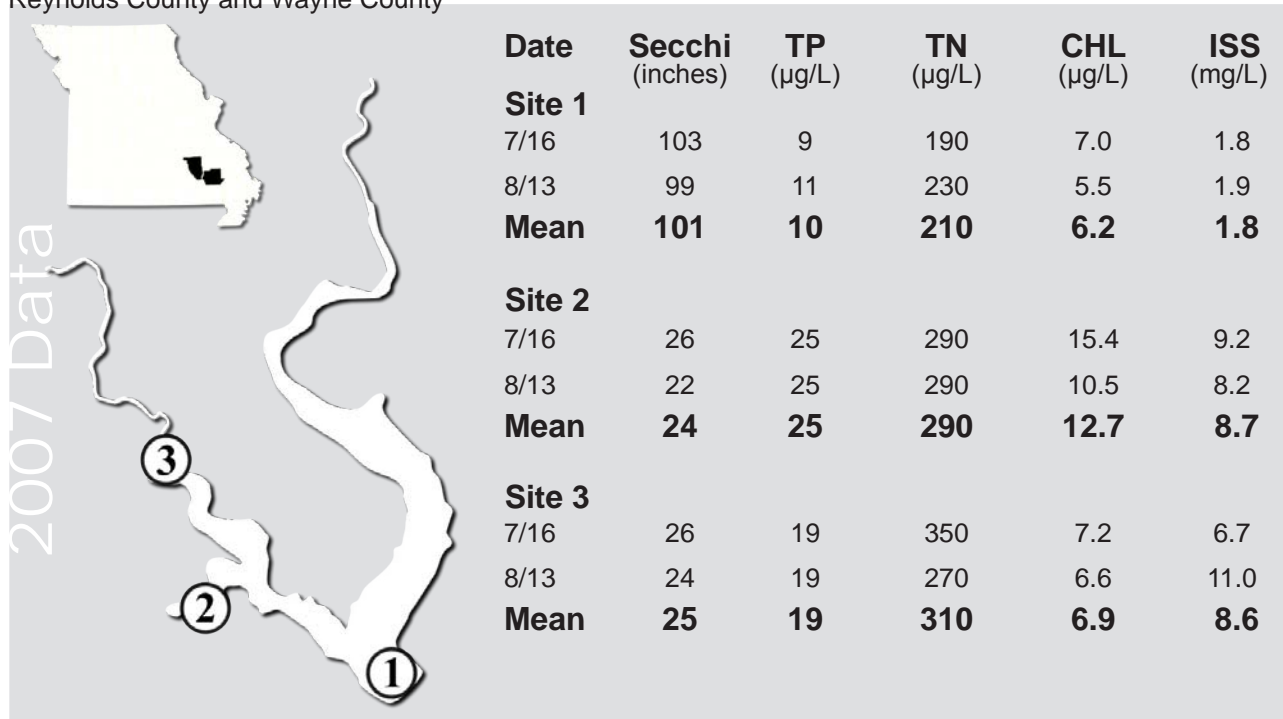


# Clearwater Lake

Reynolds County and Wayne County



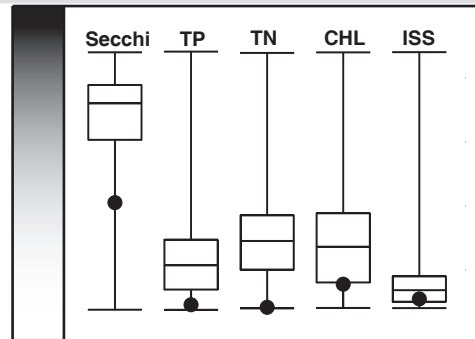
RELATIVE RANK

Three sites were sampled on two occasions on Clearwater Lake in 2007.

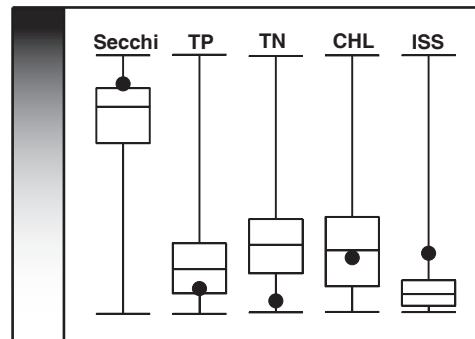
Both sampling occasions occurred between mid-July and mid-August, a period when water quality in Missouri reservoirs tends to be fairly stable. Results from the samples support this concept, as none of the parameters varied substantially between samples for any of the sites.

There were differences among the sites, with nutrients and inorganic suspended solids being lower at Site 1 near the dam. The lower suspended solids concentrations were accompanied by water clarity that was about 4 times that measured at the other sites. Sites 2 and 3 were comparable to one another.

Site 1



Site 2



Site 3

