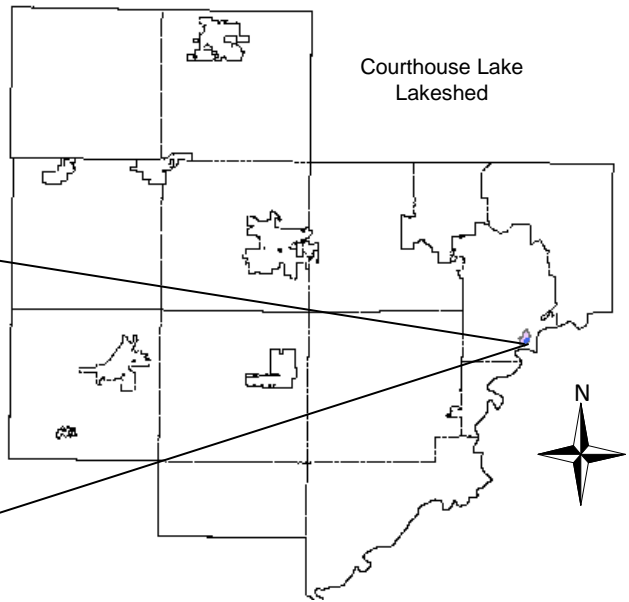
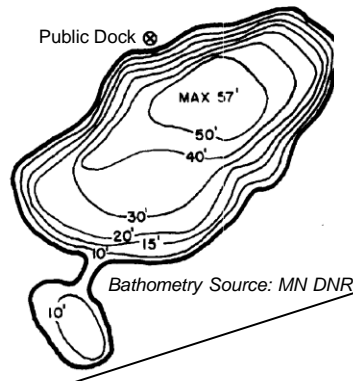


Courthouse Lake

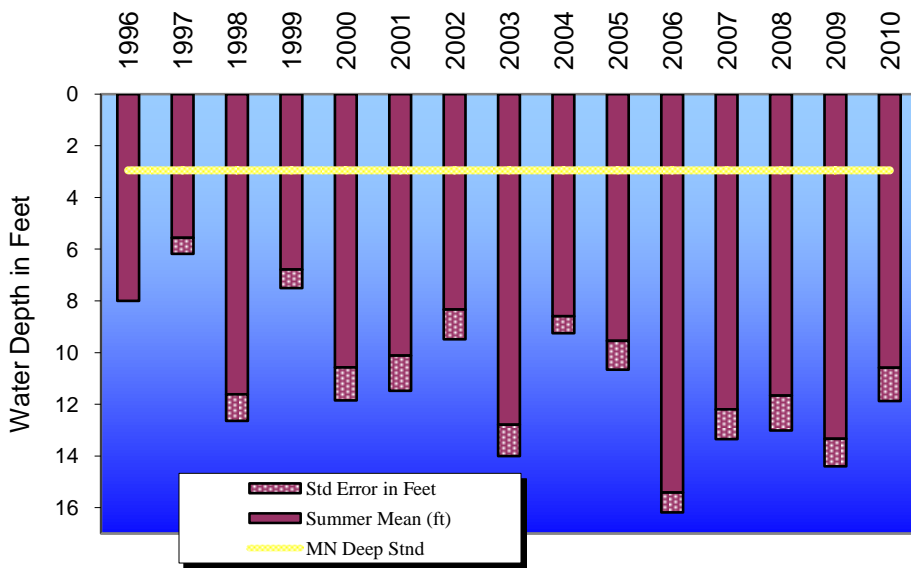
Lake Area (acres): 11.95
 Lakeshed Area (acres): 100
 Maximum Depth (ft): 57
 Mean Depth (ft): 25 (estimated)
 Littoral Area (acres): 3
 Percent Littoral: 10%



*Note: Littoral area is defined as the portion of lake less than 15 ft and dominated by aquatic vegetation.

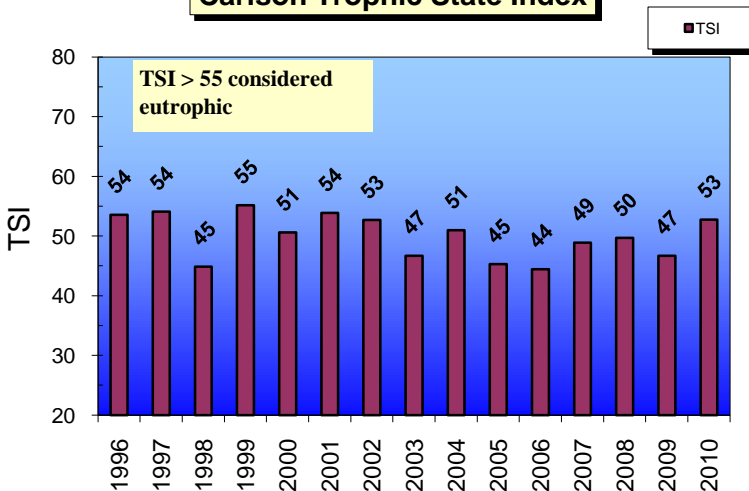
Summary Points

Summer Mean Secchi Depth (Water Clarity)



- Courthouse Lake is a designated trout lake.
- The lakeshed area to lakeshed ratio is 8:1, which means the lakeshed can contribute a moderate amount of nutrients to the lake.
- Swimming and the use of boats are prohibited in Courthouse Lake.
- The major land use within the watershed is natural (62%).
- The water clarity, measured with the Secchi disk, is well above the state standard for deep lakes but declined from 2009.
- In 1994 a total reclamation of the lake took place. Since then, significant numbers (approximately 3000) of trout are stocked in Courthouse Lake each year.
- This fall (2010) the aerator installed in 2009 to help with low dissolved oxygen was turned on again..
- There is no fish consumption information available for this lake.

Carlson Trophic State Index



NOTE: The 2010 Carver County Water quality report can be accessed through the County's website: <http://www.co.carver.mn.us/departments/LWS/wqmp.asp>

Land Use within the Lakeshed

