

Bonnie Lake

Fisheries

Primary specie- Yellow Perch

Secondary specie- Largemouth Bass,
Bluegill

Water Quality Assurance

Current TSI Goal: 43.9 or less

Current 2001 TSI: 39.5

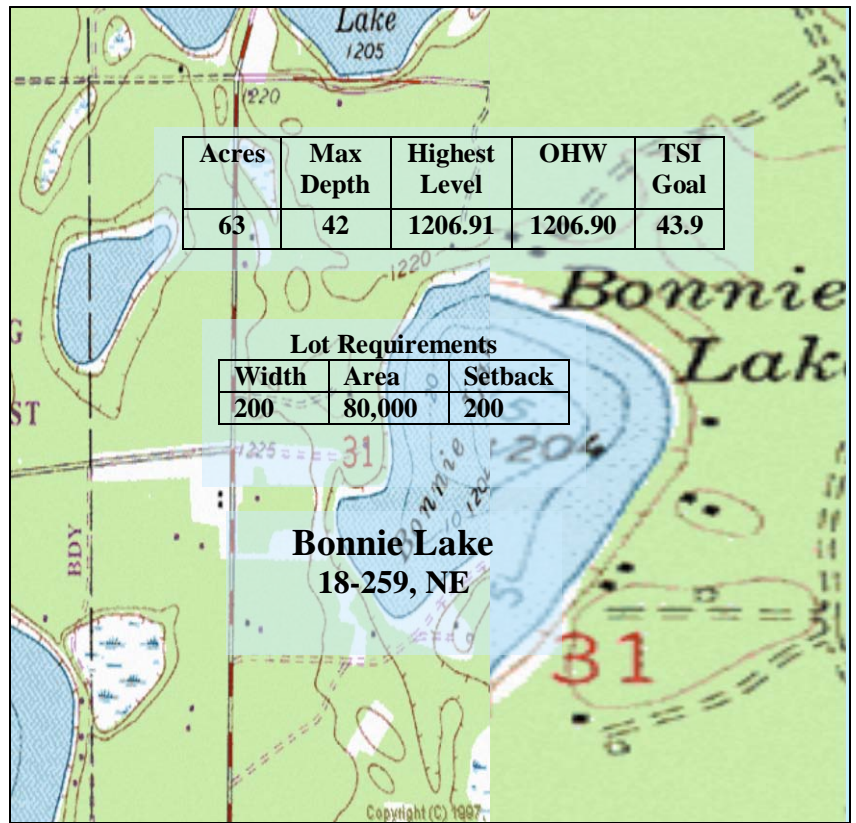
Water Quality Summary

Synopsis:

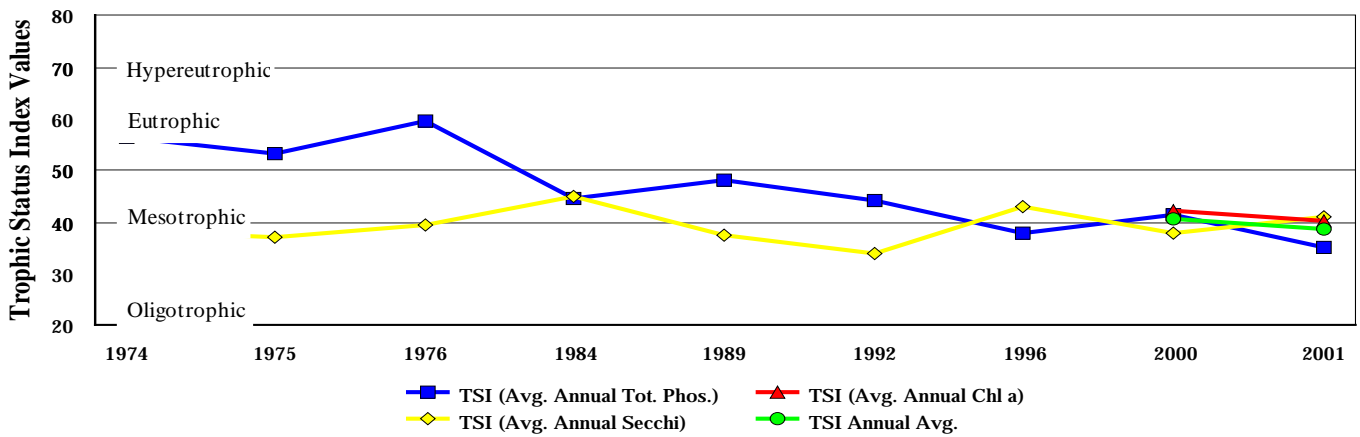
Bonnie Lake has a TSI goal of 43.9 or less. The average TSI value through 2001 is 39.5. During June and August of 2000 and 2001 the phosphorus values increased. This may be due to internal loading.

Management Strategy:

1. Continue lake monitoring and yearly overflights
2. Conduct a Phosphorous profile in Jan. and early Aug.
3. If sampling confirms high internal loading, implement a hypolimnetic withdrawal system such as Lt. Lake Hubert



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Bonnie Lake (ID# 18-529)

