

## 1989 AND 1990 JORDAN LAKE SNAPSHOT

Water clarity sampling continued in both 1989 and 1990.

The average summer water clarity in 1989 was 11.8 feet (very good).

The average summer water clarity in 1990 was 13.1 feet (very good).



## 1991 JORDAN LAKE SNAPSHOT

The average summer water clarity in 1991 was 18 feet, which is very good.

## 1992 JORDAN LAKE SNAPSHOT

In 1992, additional water testing started. The average summer water clarity was 13.2 feet (very good). The average summer water temperature that year was 64.7 degrees Fahrenheit.

Phosphorus is the element most connected to aquatic plant growth. The summer average total phosphorus in 1992 was 21.3 micrograms/liter, which is moderate. Chlorophyll-a is a pigment correlated to the amount of algae in a lake. The average summer level in 1992 was 3 micrograms/liter, which is low.

The aquatic invasive Eurasian watermilfoil (*Myriophyllum spicatum*) was found in Jordan Lake in 1992.