

Fisheries  
Limnology  
Resource Planning

REPORT OF LAKE BELLAIRE SAMPLING

14 SEPTEMBER 1984

Station 1. Grassy Creek at M-620

Time: 0950 EDT

Air Temp: 16.7 C

Sky: Broken strato-cumulus Wind: calm

Water Temp: 12.0 C Water clear

BOD: 1.5 mg/l

Note: Since the parking area here has been blocked off the stream bank has stabilized and good vegetation cover has grown up.

Station 2. Intermediate River at Riverside Marina, Bellaire

Time: 1120

Air Temp: 19.4 C

Sky: Overcast Wind: Light and variable

Water Temp: 16.9 C Water clear, slight brown-green tint

BOD: 1.5 mg/l

Station 3. Interdediate River at mouth

Time: 1030

Air Temp: 19.4 C

Sky: Overcast, broken strato-cumulus Wind: Calm

Water Temp: 16.8 C

BOD: 1.4 mg/l

Note: Lots of minnows here.

Station 5. Lake Bellaire, Central Basin

Time: 1045

Air Temp: 16.7 C

Sky: Overcast, broken strato-cumulus Wind: 181 deg. T  
at 3-4 mph.

Lake surface rippled. Water has slight green tint.

Water Temp: 1m: 18.3 C

Bot: 9.3 C

Station depth: 93 feet (28.3 m)

BOD: 1m: 0.8 mg/l

Bot: 1.5 mg/l

The next sampling trip is scheduled for October 15 (Monday).  
I have run out of room to store the frozen phosphorus samples.

Respectfully submitted,

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