

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, *TK*

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