



INSTITUTE FOR FISHERIES RESEARCH  
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.  
 LAKE INVENTORY MAP  
**TORCH LAKE**  
 AREA 18,770 ACRES  
 MARGINAL SURVEY AND SOUNDINGS 6/10/11/21/5/53  
 INVENTORY 7/7 TO 8/8/58  
 ANTRIM & KALKASKA CO'S. T.28,29,30,31 N. R.8-9 W.

- LEGEND**
- BOTTOM**
- ▨ Sand
  - Marl
  - ▤ Gravel
- OUTLINE & CONTOURS**
- Shoreline
  - - - Contours
- SHORE FEATURES**
- ▨ Slope
  - Improved road
  - - - Unimproved road
  - Railroad
  - ⊙ Wooded
  - ⊙ Partly wooded
  - ⊙ Pasture
  - ⊙ Dock
  - Bridge
  - ⊙ Deadheads
- VEGETATION**
- | Emergent
  - Submergent
- STATIONS**
- △ Temp. chem. analysis
  - ⊗ Fish sample, routine collections
  - ⊗, ⊗ Fish sample, suspended gill nets



B.M. 100 - B.M. 5 ON CONCRETE BRIDGE  
 WATER SURFACE ELEV. - 98.6  
 6/15/53

TORCH LAKE Antrim & Kalkaska Co's T.28,29,30,31 N.R.8-9 W