

INSTITUTE FOR FISHERIES RESEARCH
 DIVISION OF FISHERIES MICHIGAN CONSERVATION DEPT.
 LAKE INVENTORY MAP
HIGGINS LAKE
 AREA 9600 ACRES
 MARGINAL SURVEY AND SOUNDINGS BY
 M. E. C. W. CAMP HIGGINS LAKE 95-S 1936-1937
 INVENTORY 8/7-25/1939
 ROSCOMMON & CRAWFORD CO'S. T. 24-25 N., R. 3-4 W.

- LEGEND**
- BOTTOM**
- Sand
 - Sand and Marl
 - Marl
 - Muck
 - Clay
 - ⋯ Gravel
 - ⊙ Spawning beds
 - ⊙ Deadheads
 - ⊙ Brush shelters
- OUTLINE & CONTOURS**
- Shoreline
 - Contours
- SHORE FEATURES**
- Improved road
 - Unimproved road
 - Cottage
 - ⊥ Dock
 - ⊥ Steep slope
 - ⊙ Spring
 - ⊙ Wooded
 - ⊙ Partly wooded
 - ⊙ Pasture
 - ⊙ Inlet
 - ⊙ Outlet
- VEGETATION**
- T Floating
 - I Emergent
 - Submergent

- STATIONS**
- ⊙ Vegetation
 - △ Temp, chem, plankton
 - ▲ Temp, chem, analysis
 - ▲ Plankton
 - Bottom sample
 - ⊙ Fish sample
- ⊙ TWO GROUPS OF SHELTERS, 10 PER GROUP
 ⊙ TWO GROUPS OF SHELTERS, 11 PER GROUP
 ⊙ THREE GROUPS OF SHELTERS, 15 PER GROUP
 ⊙ TWO GROUPS OF SHELTERS, 16 PER GROUP
 ⊙ TEN GROUPS OF SHELTERS, 18 PER GROUP
 ⊙ ONE GROUP OF SHELTERS, 19 PER GROUP
 INSTALLED IN FALL OF 1949.

