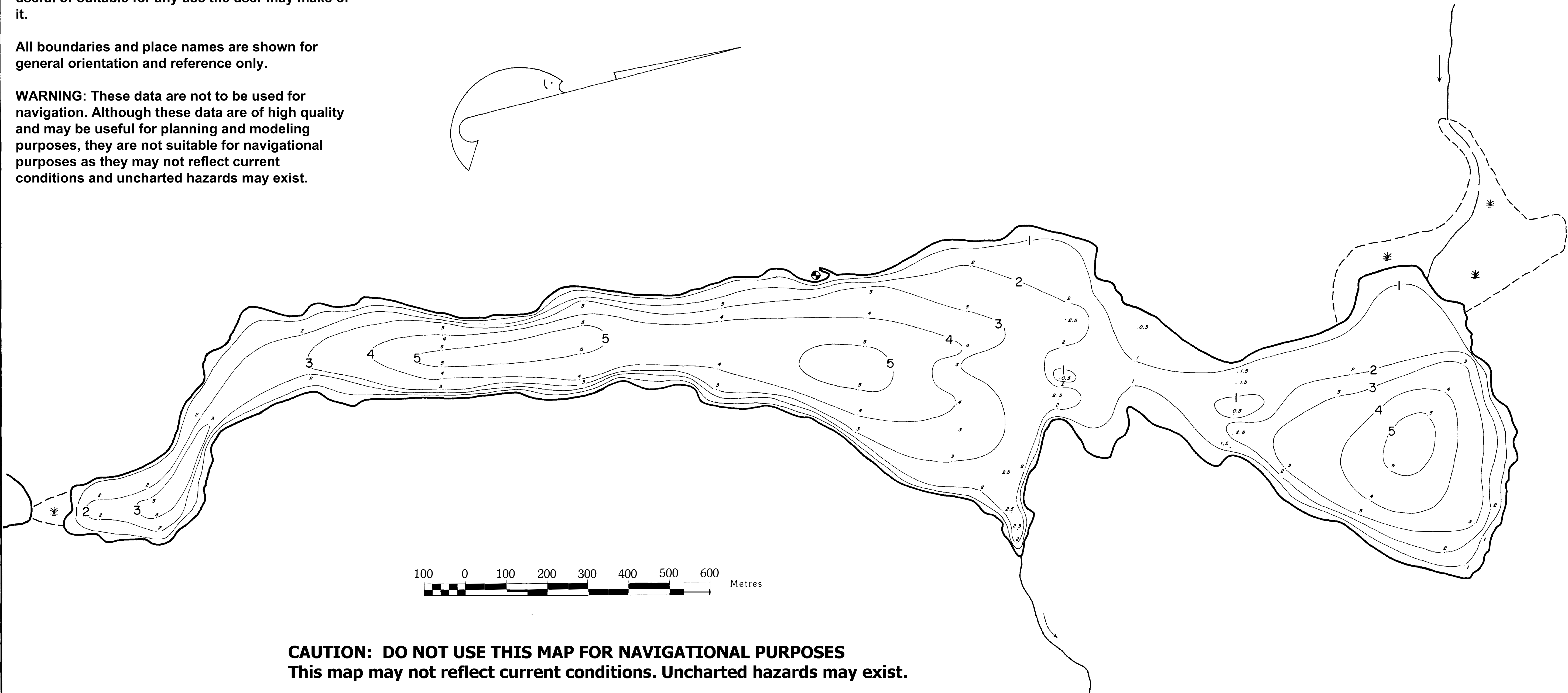
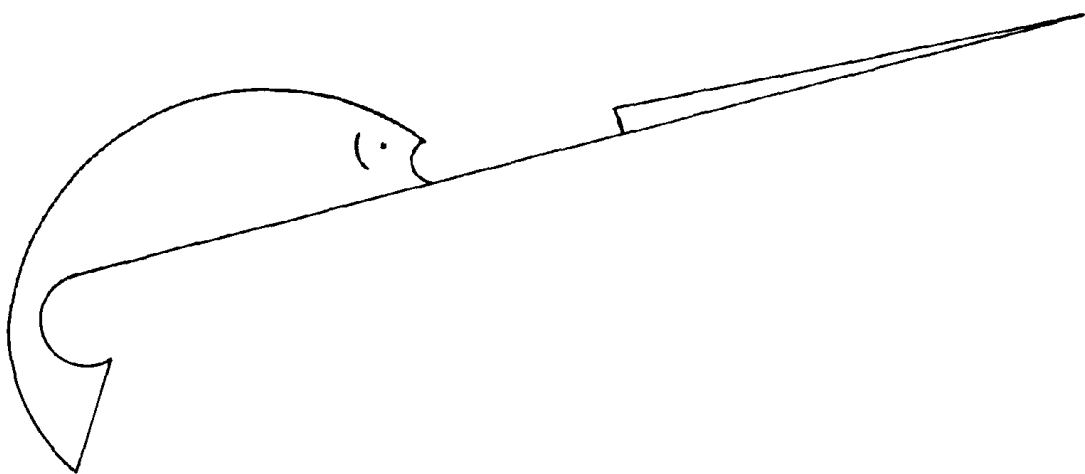


Disclaimer: The Minister and the Crown provides this data without warranty or representation as to any matter including but not limited to whether the data is correct, accurate, or free from error, defect danger, or hazard and whether it is otherwise useful or suitable for any use the user may make of it.

All boundaries and place names are shown for general orientation and reference only.

WARNING: These data are not to be used for navigation. Although these data are of high quality and may be useful for planning and modeling purposes, they are not suitable for navigational purposes as they may not reflect current conditions and uncharted hazards may exist.



CAUTION: DO NOT USE THIS MAP FOR NAVIGATIONAL PURPOSES
This map may not reflect current conditions. Uncharted hazards may exist.

NOTE:  DENOTES BENCH MARK

DATE: OCT. 4, 1976.
SHORE OUTLINE FROM: 40 CHAIN BASE MAP

STATISTICS AT TIME OF SURVEY

- | | |
|---|------------------|
| 1. ELEVATION | APPROX. 970 m. |
| 2. SURFACE AREA | 1,255,000 sq. m. |
| 3. VOLUME | 3,289,000 cu. m. |
| 4. EST. ANNUAL FLUCTUATION | |
| 5. MEAN DEPTH | 2.6 m. |
| 6. MAX. DEPTH | 5.0 m. |
| 7. PERIMETER | 9,440 m. |
| 8. AREA, 6 M. CONTOUR | |
| 9. HEIGHT OF BENCH MARK ABOVE WATER LEVEL | 2.0 m. |

FISH AND WILDLIFE BRANCH
DEPARTMENT OF RECREATION AND CONSERVATION

NEEDLE L.

(DEPTHS IN METERS)

DATE: JUNE 15, 1977.

SCALE: 1 cm. = 50 m.

DWG. NO. 93 E/14-E