



ONTARIO

DEPARTMENT OF LANDS AND FORESTS

# FAIRY LAKE

District of Muskoka

Brunel and Chaffey Townships

### PHYSICAL DATA

LATITUDE	45° 20'	LONGITUDE	79° 11'
SURFACE AREA	1758 acres	VOLUME	127,307 acre feet
HEIGHT ABOVE SEA LEVEL	931 feet	PERIMETER	14 miles
MAXIMUM DEPTH	228 feet	MEAN DEPTH	72 feet

### LAKE CHARACTERISTICS

This lake is only moderately productive and able to withstand modest fishing pressure due to a combination of depth (mean depth 72 feet), basin shape, low total dissolved solids value (19.4 parts per million) and continual flushing. The water is neutral at the surface with a pH of 7.0. The lake was well stratified at the time of the survey. The surface layer, fifteen feet in depth, had a temperature range between 71° F. and 78° F. Below this layer the temperature dropped rapidly to 40° F. at the bottom. The water is light brown in colour with a secchi reading of 10 feet. Fairy Lake is drained by the North Muskoka River and receives water from Peninsula and Vernon Lakes.

### FISH SPECIES PRESENT

Lake trout, smallmouth bass, rainbow trout, lake whitefish, white sucker, yellow perch, lake herring, rainbow smelt, trout perch.

### FISHING

The lake is fished by Huntsville residents, cottagers and visitors to the numerous resorts located around the shore. The mainstay of the fishery is the smallmouth bass and fishing quality for this species varies from year to year. A few lake trout are taken. Rainbow trout are also taken occasionally, particularly around the outlet. Fairy Lake is the scene of many forms of water recreation and fishing is one facet of this outdoor experience. Winter fishing success is poor.

### ACCESS AND FACILITIES

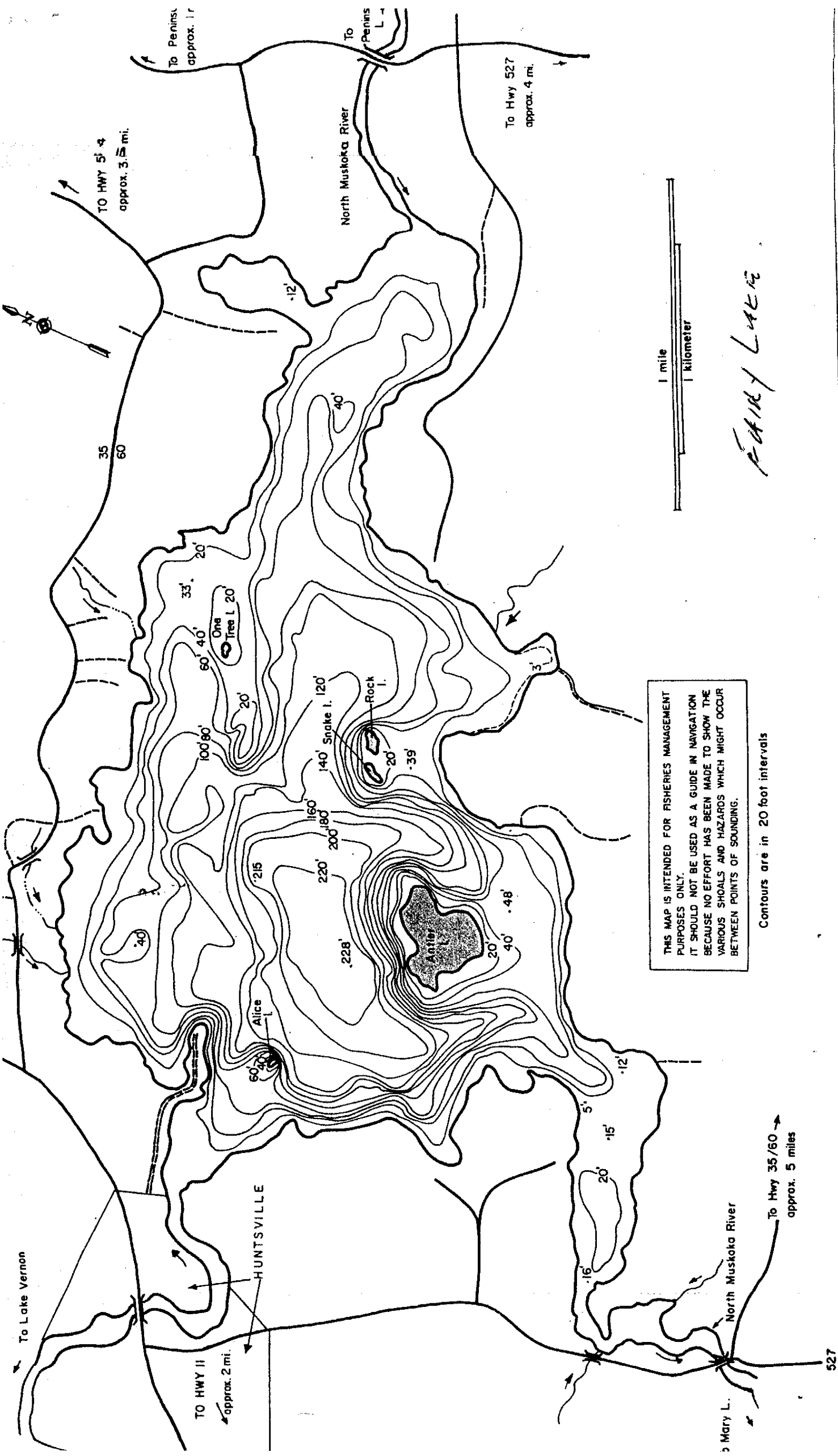
Access to Fairy Lake is easily gained by means of the municipal boat ramp in the town of Huntsville. Huntsville is located approximately 1.7 miles east of Highway No. 11 via Highway No. 60. A number of resorts, motels and hotels are located around Fairy Lake and in Huntsville.

### SURVEY DATES

JUNE 4-6, JULY 21-26, 1969.

THE ABOVE INFORMATION IS VALID AS OF JULY, 1969.  
CONDITIONS ARE SUBJECT TO CHANGE.

COPIES OF THIS MAP ARE AVAILABLE AT  
LOCAL DEPARTMENT OF LANDS AND FORESTS OFFICES.



THIS MAP IS INTENDED FOR FISHERIES MANAGEMENT PURPOSES ONLY. IT SHOULD NOT BE USED AS A GUIDE IN NAVIGATION BECAUSE NO EFFORT HAS BEEN MADE TO SHOW THE VARIOUS SHOALS AND HAZARDS WHICH MIGHT OCCUR BETWEEN POINTS OF SOUNDING.

Contours are in 20 foot intervals



*Fairy Lake*