



## WAWA LAKE

District of Algoma

Township — 29 Range 23

### PHYSICAL DATA

LATITUDE	48°01'	LONGITUDE	84°43'
SURFACE AREA	1,674 acres	VOLUME	85,847 acre feet
HEIGHT ABOVE SEA LEVEL	940 feet	PERIMETER	12.6 miles
MAXIMUM DEPTH	108 feet	MEAN DEPTH	51.3 feet

### HISTORICAL INFORMATION

The word "Wawa" was derived from the Ojibway word for Goose (Wewe).

### LAKE CHARACTERISTICS

Thermal stratification was evident at the time of survey. Water temperatures ranged from 67°F. at the surface to 46°F. near the bottom. The twelve degree temperature drop (62°F. to 50°F.) between the thirty and forty-five foot depths identified the thermocline — the layer of water in which there was the most rapid drop in temperature. The dissolved oxygen content varied between 8.0 and 10.0 parts per million throughout the upper eighty-five foot depth of water. A total dissolved solids concentration of 100 parts per million was determined from a conductivity reading near the surface. Clarity in this colourless water was indicated by the disappearance of the secchi disc from view, 30.5 feet below the water surface.

### FISH SPECIES PRESENT

Lake trout, brook trout, rainbow trout, lake whitefish, yellow perch, burbot, rainbow smelt, white sucker, and spottail shiner.

### FISHING

Wawa Lake provides primarily a winter lake trout fishery. Anglers report fair to good success in catching one to two pound lake trout. Large lake trout up to thirty pounds have been caught in the past. The rainbow trout, a recent introduction, are now producing naturally in the lake and provide a limited fishery.

### ACCESS AND FACILITIES

Wawa Lake is adjacent to Highway 101, 5 miles north of the junction of Highway 17, Wawa is located on the west shore of the lake.

SURVEY DATE — August, 1960, July 24, 1969

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