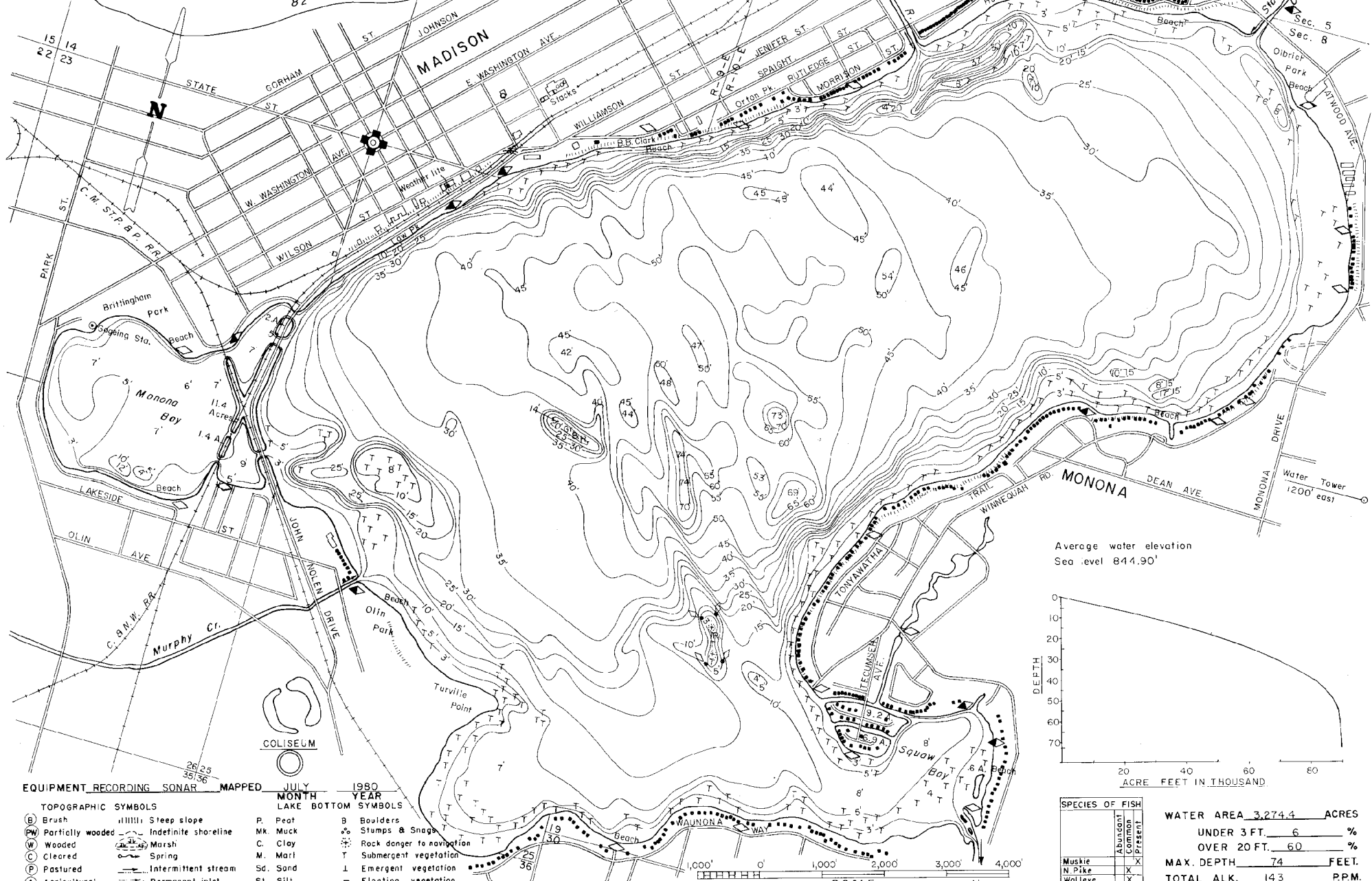


STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

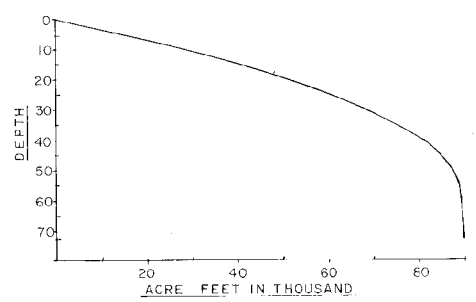
LAKE SURVEY MAP

MONONA LAKE
DANE COUNTY
SEC. 7, 8, 17, 18, 19, 20 T. - 7 - N. R. - 9, 10 - E. 13, 23, 24, 25, 26

NOTE: The field work was completed in cooperation with the Dane County Department of Public Works
Mendota Lake
9,730 Acres
82' Max. depth



Average water elevation
Sea level 844.90'



EQUIPMENT RECORDING SONAR MAPPED

JULY 1980
MONTH LAKE BOTTOM YEAR

- TOPOGRAPHIC SYMBOLS**
- (B) Brush
 - (PW) Partially wooded
 - (W) Wooded
 - (C) Cleared
 - (P) Pastured
 - (A) Agricultural
 - B.M. Bench Mark
 - Dwelling
 - Resort
 - Camp
 - ||||| Sleep slope
 - Indefinite shoreline
 - Marsh
 - Spring
 - Intermittent stream
 - Permanent inlet
 - Permanent outlet
 - Dam
 - D.N.R. State owned land

- LAKE BOTTOM SYMBOLS**
- P. Peat
 - Mk. Muck
 - C. Clay
 - M. Marl
 - Sd. Sand
 - Sl. Silt
 - Gr. Gravel
 - R. Rubble
 - Br. Bedrock
 - B Boulders
 - Stumps & Snags
 - Rock danger to navigation
 - Submergent vegetation
 - Emergent vegetation
 - Floating vegetation
 - Brush shelters
 - Buoy

SPECIES OF FISH

Species	Abundant	Common	Present
Muskie	X	X	X
N Pike	X	X	X
Walleye	X	X	X
L.M. Bass	X	X	X
S.M. Bass	X	X	X
Panfish	X	X	X
Trout			

WATER AREA 3,274.4 ACRES
 UNDER 3 FT. 6 %
 OVER 20 FT. 60 %
 MAX. DEPTH 74 FEET.
 TOTAL ALK. 143 P.P.M.
 VOLUME 89,726.9 ACRE FT.
 MAIN SHORELINE 13.23 MI.
 ISLAND SHORELINE 2.46 MI.

SCALE
 1,000' 0' 1,000' 2,000' 3,000' 4,000'

Access Access with Parking Boat Livery
 Drawn by E. Eaton
 Field work by J. Wessley