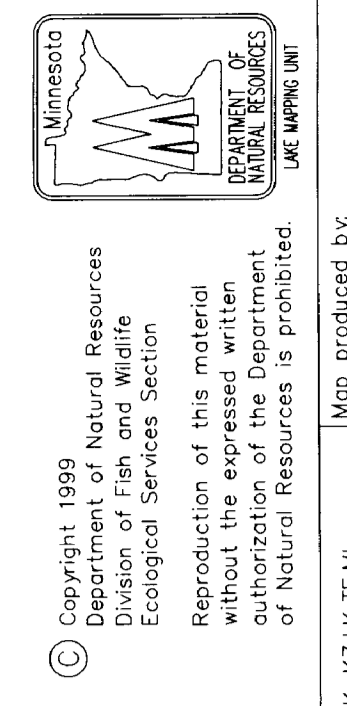


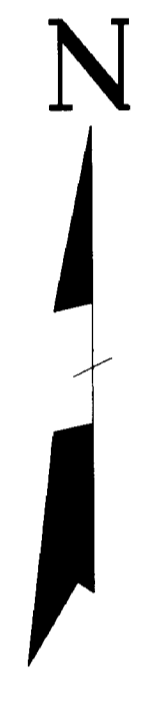
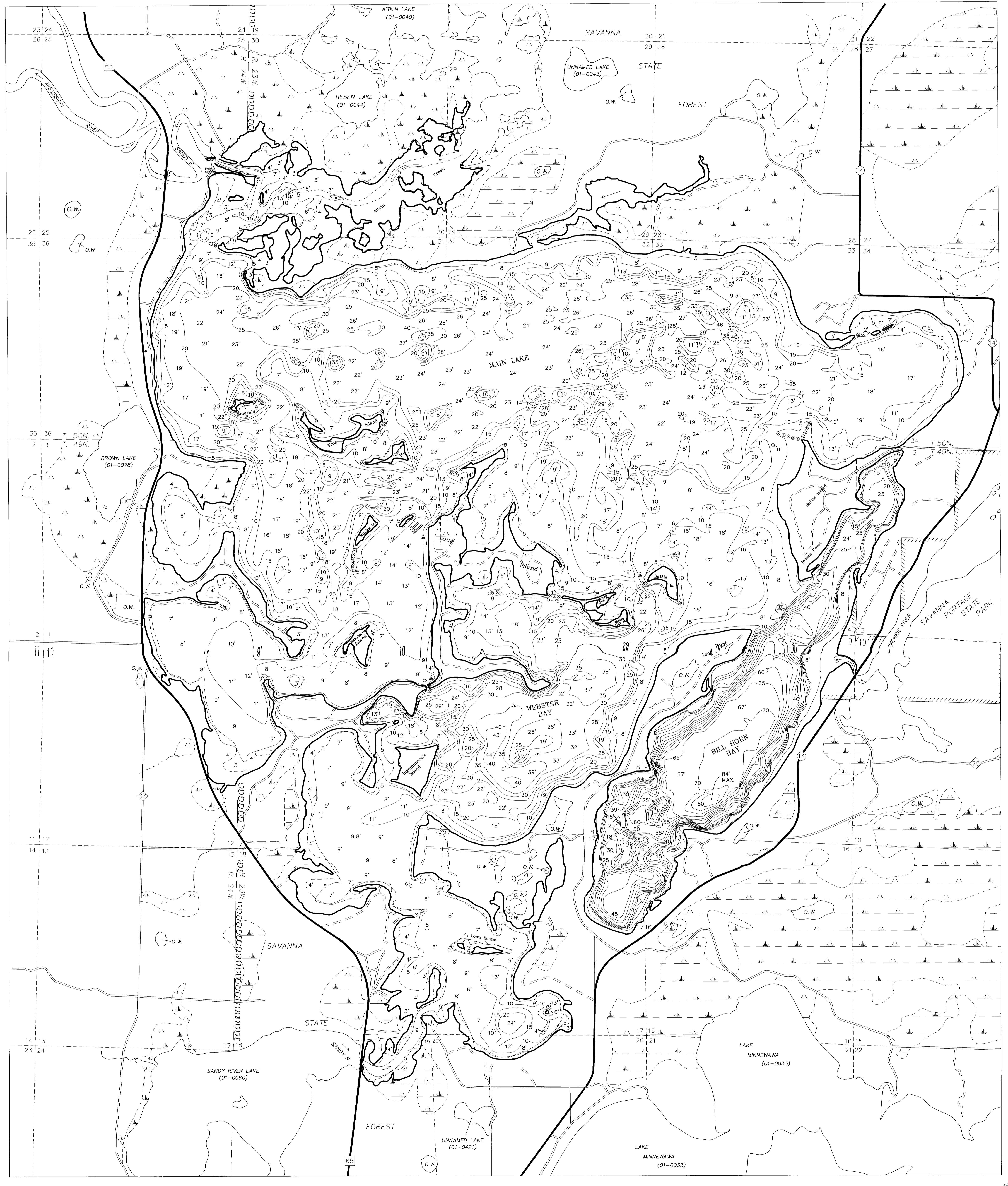
- LEGEND**
- OPEN WATER
 - BODY
 - HAZZARD
 - EMERGENT VEGETATION
 - BRUSH SWAMP
 - MARSH
 - PRIMARY ROAD
 - IMPROVED ROAD
 - UNIMPROVED ROAD
 - BRIDGE
 - MAN MADE DAM
 - STATE HIGHWAY
 - COUNTY STATE AID HIGHWAY
 - COUNTY ROAD
 - SECTION LINE
 - TOWNSHIP RANGE LINE
 - INTERMITTENT STREAM
 - STREAM
 - NATIONAL OR STATE FOREST
 - NATIONAL OR STATE PARK

ALL AQUATIC VEGETATION SHOWN IS WILD RICE UNLESS OTHERWISE NOTED.
 ALL DEPTHS SHOWN IN FEET.
 AVERAGE POOL ELEVATION FOR DATES OF COLLECTION = 1276.46
 DAILY READINGS OBTAINED FROM CORP OF ENGINEERS DAM LOCATED ON NORTHWEST CORNER OF LAKE.
 LAKE OUTLINE OBTAINED FROM 1991 NAAPP AERIAL PHOTOGRAPHY, REGISTERED BY SECTION, AND FIELD GPS COLLECTIONS.
 ADDITIONAL INFORMATION OBTAINED FROM USGS 2.5 MINUTE QUADANGLE MAPS, US CORP. OF ENGINEERS DATA, & FIELD DISCOVERIES.

ERRORS, DISCREPANCIES, OR INFORMATION ON THIS MAP WILL BE CORRECTED TO THE LATEST MAPPIING UNIT, MAP DNR



Map prepared by:
 FELIX W. KILPATRICK
 DATE: 6/9/97/9/9/98
 DRAWN BY: MM
 DATE: 4/9/99
 PROJ. IDENT. NO.:
 FW-6-S-13,14,15,16 B-0017



BIG SANDY - MAIN LAKE:
 TOTAL LAKE AREA = 6,263 ACRES
 TOTAL WADING SURFACE AREA = 2,863 ACRES
 LENGTH OF SHORELINE = 107 MILES
 LENGTH OF SANDY SHORELINE = 177 MILES
 AVERAGE DEPTH = 10.7 FEET
 MAX. DEPTH = 80 FEET

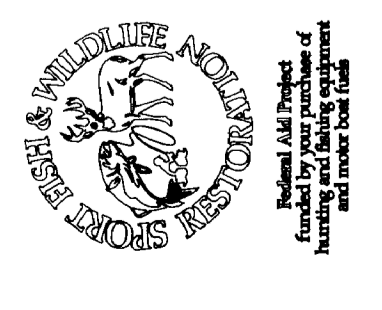
BIG SANDY - WEBSTER BAY:
 TOTAL LAKE AREA = 2,212 ACRES (35%)
 LITTORAL AREA = 845.6 ACRES (38%)
 AVERAGE DEPTH = 11.1 FEET
 MAX. DEPTH = 80 FEET

BIG SANDY - BILL HORN BAY:
 TOTAL LAKE AREA = 2,212 ACRES (35%)
 LITTORAL AREA = 845.6 ACRES (38%)
 AVERAGE DEPTH = 11.1 FEET
 MAX. DEPTH = 80 FEET

BIG SANDY - MAIN LAKE:
 LAKE AREA: 6,263 ACRES
 LITTORAL AREA: 3,327.2 AC (53.2%)
 LAKE VOLUME: 134,018 AC-FT
 TOTAL SHORELINE: 64.3 MILES
 MEAN DEPTH: 21.4 FEET

AITKIN
 01-0002
 49.50 N.
 23.24 W.
 VARIOUS

BIG SANDY LAKE



COUNTY:
 D.O.M. NUMBER:
 TOWNSHIP:
 RANGE:
 SECTION: