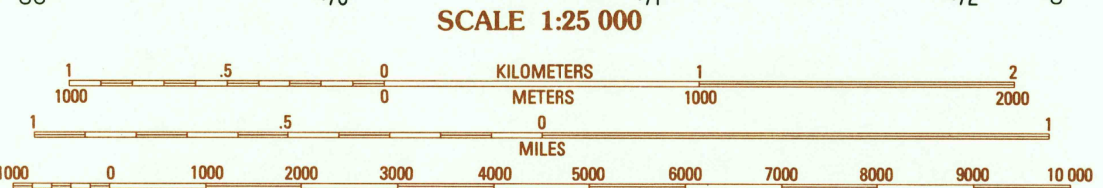


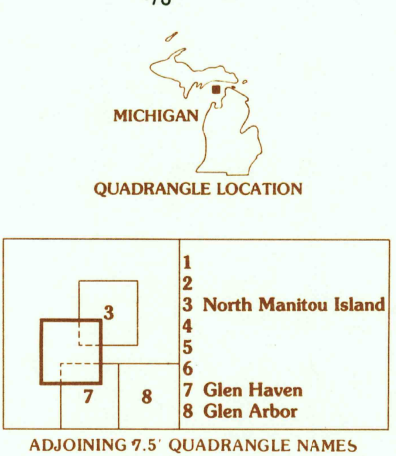


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1977 FIELD CHECKED 1979 MAP EDITED 1983 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR 10,000-FOOT STATE GRID TICKS MICHIGAN, CENTRAL ZONE UTM GRID DECLINATION 93° EAST 1983 MAGNETIC NORTH DECLINATION 3°30' WEST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983 move the projection lines as shown by dashed corner ticks (4 meters north and 3 meters east) There may be private inholdings within the boundaries of any Federal and State reservations shown on this map

PROVISIONAL MAP Produced from original manuscript drawings. Information shown as of date of field check. 3



SCALE 1:25 000
CONTOUR INTERVAL 5 METERS SUPPLEMENTARY CONTOUR INTERVAL 2.5 METERS AND 1.5 METERS ALONG SHORELINE CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND THE GEOLOGICAL SURVEY DIVISION MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909



ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U. S. Route
State Route
SOUTH MANITOU ISLAND, MICHIGAN PROVISIONAL EDITION 1983 45086-A1-TM-025



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