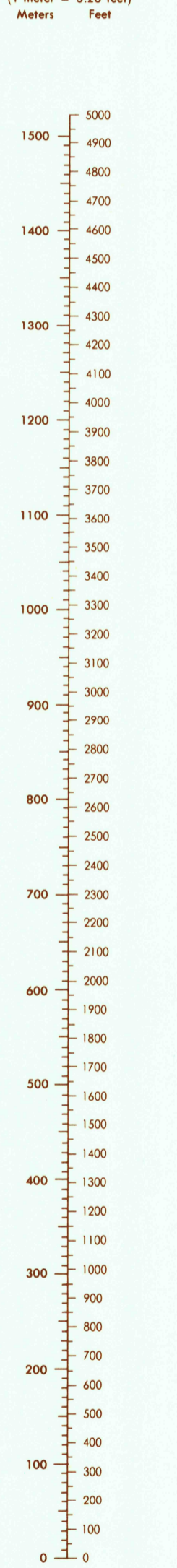


CONVERSION GRAPH  
(1 meter = 3.28 feet)

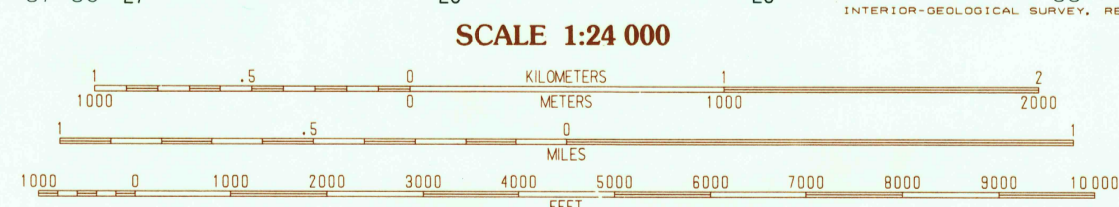


Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet  
 $479 = 400 + 70 + 9$   
 $400m = 1312.3ft$   
 $70m = 227.7ft$   
 $9m = 29.5ft$   
 $479m = 1571.5ft$

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1980 FIELD CHECKED... 1982 MAP EDITED... 1985 PROJECTION... UNIVERSAL TRANSVERSE MERCATOR GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR... ZONE 16 8000-FOOT STATE GRID TICKS... MICHIGAN, NORTH ZONE UTM GRID DECLINATION... 0.4' WEST 1983 MAGNETIC NORTH DECLINATION... 2.3' 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 (7 meters north and 8 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map No distinction made between houses, barns, and other buildings

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Information  
shown as of date of  
photography. 1



SCALE 1:24 000  
 CONTOUR INTERVAL 5 METERS  
 SUPPLEMENTARY CONTOUR INTERVAL 2.5 METERS  
 CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
 OTHER ELEVATIONS SHOWN TO THE NEAREST 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 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

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
Gloven Corner	Howe Lake	Huron Mountain	McComb Corner	Ives Hill	Summit Lake	Bulling Lake	Silver Lake Basin

ADJOINING 7.5' QUADRANGLE NAMES

MICHIGAN

MOUNTAIN LAKE, MICHIGAN  
 PROVISIONAL EDITION 1985  
 46087-G8-TM-024

USGS AND HISTORICAL  
MAP ARCHIVES  
JUN 9 1995  
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