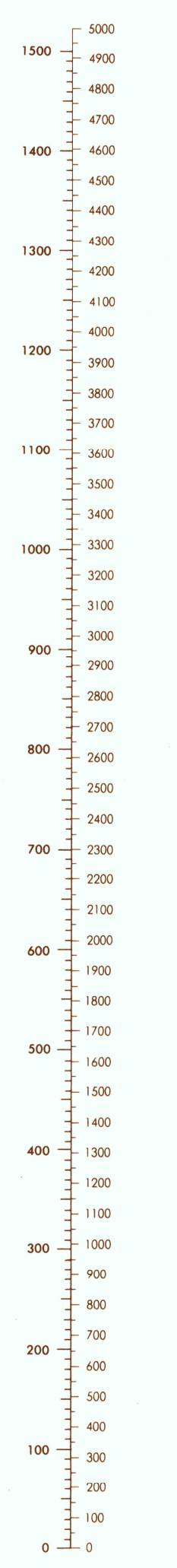


CONVERSION GRAPH
(1 meter = 3.28 feet)
Meters Feet

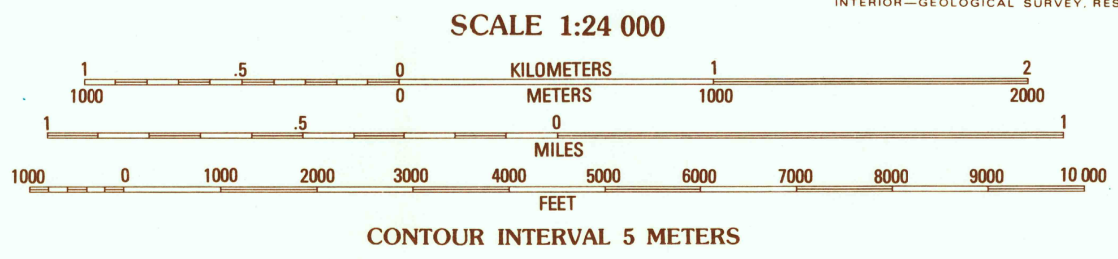


Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet
 $479 = 400 + 70 + 9$
 $400m = 1312.3ft$
 $70m = 228.7ft$
 $9m = 29.5ft$
 $479m = 1571.5ft$

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981
FIELD CHECKED: 1982. MAP EDITED: 1985
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
HORIZONTAL DATUM: 1983 MICHIGAN NORTH ZONE
UTM GRID DECLINATION: 113° WEST
1985 MAGNETIC NORTH DECLINATION: 1°00' WEST
VERTICAL DATUM: NATIONAL GEODETIC DATUM OF 1989
HORIZONTAL DATUM: 1983 MICHIGAN NORTH ZONE
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(7 meters north and 9 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. Infor-
mation shown as of date of
photography.



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 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

QUADRANGLE LOCATION

ADJOINING 7.5 QUADRANGLE NAMES

1	2	3
4	5	6
7	8	9

- 1 Echo Lake
- 2 Sidow
- 3 Covington
- 4 Glitter Lake
- 5 Tuns
- 6 Window Lake
- 7 Perch Lake
- 8 Porter Lake

MARTEN LAKE, MICHIGAN
PROVISIONAL EDITION 1985

46088-D6-TM-024

USGS MAP HISTORICAL MAP
JUN 06 1986
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