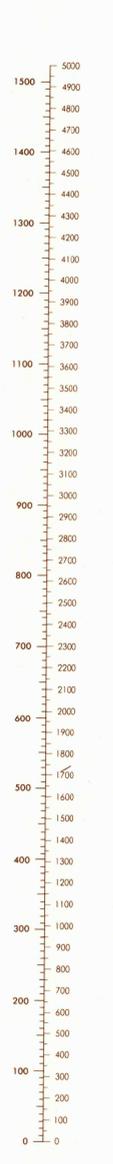


CONVERSION GRAPH  
(1 meter = 3.28 feet)



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	29.5275
10	32.8084

EXAMPLE: Convert 479 meters to feet  
479 = 400 + 79  
400m = 1312.3ft  
79m = 259.7ft  
479m = 1572.0ft

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980-81 FIELD CHECKED 1981 MAP EDITED 1985 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR 1800-FOOT STATE GRID TICS MICHIGAN, SOUTH ZONE UTM GRID DECLINATION 054° EAST 1984 MAGNETIC NORTH DECLINATION 3'00" 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 (1 meter north and 1 meter 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.



SCALE 1:24 000  
CONTOUR INTERVAL 3 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 1.5 METERS  
CONTROL AND FIELD ESTABLISHED 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 GEOLOGICAL SURVEY DIVISION MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

ROAD LEGEND

Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .

QUADRANGLE LOCATION

1	2	3	1 Newaygo
2	3	4	2 Croton
3	4	5	3 Tittabawassee
4	5	6	4 Sand Lake
5	6	7	5 Sand Lake
6	7	8	6 Sand Lake
7	8		7 Sparta
8			8 Cedar Springs

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

INTERSTATE ROUTE U.S. ROUTE STATE ROUTE

SAND LAKE SW, MICHIGAN  
PROVISIONAL EDITION 1985  
43085-CM-024

USGS NHD RESEARCH  
DEC 18 1985  
REFERENCE COLLECTION

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