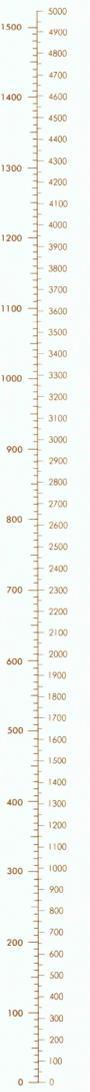


CONVERSION GRAPH  
(1 meter = 3.28 feet)



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 ft  
70m = 228 ft  
+ 9m = 29 ft  
479m = 1571 ft

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY U.S. AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1978  
FIELD CHECKED . . . . . 1981 MAP EDITED . . . . . 1984  
PROJECTION . . . . . UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 16  
3200-FOOT STATE GRID TICKS . . . . . MICHIGAN, NORTH ZONE  
UTM GRID DECLINATION . . . . . 91° EAST  
1984 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  
(6 meters north and 6 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. Inform-  
ation shown as of date of  
field check.



SCALE 1:24 000  
CONTOUR INTERVAL 3 METERS  
184.5 SUPPLEMENTARY CONTOUR ALONG SHORELINE  
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 .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



1	2	3	4	5	6
7	8	9	10	11	12

1 Wood Island  
2 Grand Portal Point  
3 Munising  
4 Indian Town  
5 Mestrand

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route

WOOD ISLAND SE, MICHIGAN  
PROVISIONAL EDITION 1984  
46086-E5-TM-024  
ADJOINING 7.5 QUADRANGLE NAMES