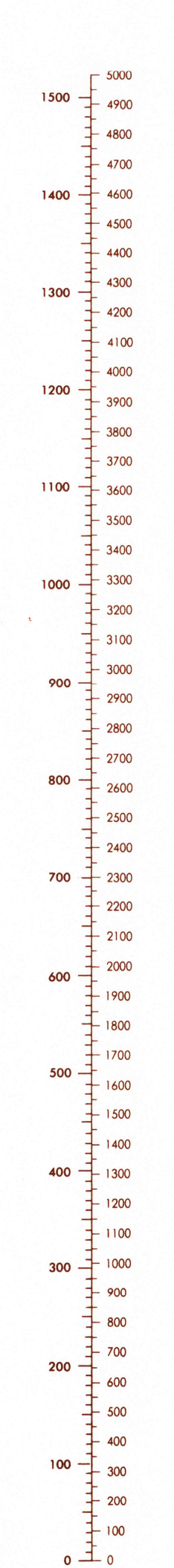


CONVERSION GRAPH  
(1 meter = 3.28 feet)

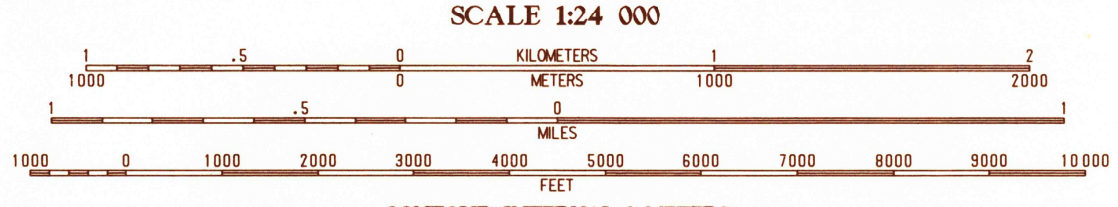


Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

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... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1981 FIELD CHECKED... 1982 MAP EDITED... 1986 PROJECTION... UNIVERSAL TRANSVERSE MERCATOR GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR GRID 1000-FOOT STATE GRID TICKS... MICHIGAN, CENTRAL ZONE UTM GRID DECLINATION... 1987 NORTH AMERICAN DATUM 1986 MAGNETIC NORTH DECLINATION... 5'30" WEST VERTICAL DATUM... NATIONAL GEODETIC VERTICAL DATUM OF 1955 HORIZONTAL DATUM... 1987 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (3 meters north) 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.



SCALE 1:24 000  
CONTOUR INTERVAL 3 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 15 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  
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



QUADRANGLE LOCATION

1	2	3	4	5	6
Mullet Lake	Alton	Manning	Indian River	Hangore Heights	Wolverine
Alton	Alton	Alton	Alton	Alton	Alton
Alton	Alton	Alton	Alton	Alton	Alton

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS  
ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route

LEGRAND, MICHIGAN  
PROVISIONAL EDITION 1986  
45084-D3-TM-024

USGS NMD HISTORICAL MAP  
JUL 29 1986  
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