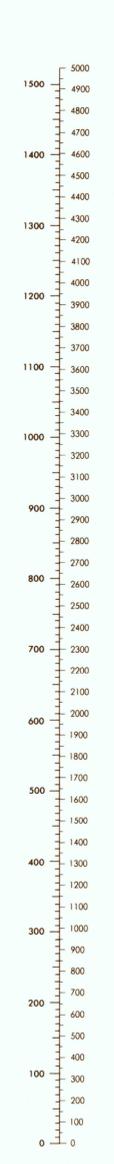


CONVERSION GRAPH
(1 meter = 3.28 feet)



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
 $479 = 400 + 70 + 9$
 $400m = 1312.3ft$
 $70m = 229.7ft$
 $9m = 29.5ft$
 $479m = 1571.5ft$

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
 CONTROL BY: U.S.G.S. AND NOS/NOAA
 COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1978-79
 FIELD CHECKED: 1982 MAP EDITED: 1985
 PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
 GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR
 1000-FOOT STATE GRID TICS: MICHIGAN, NORTH ZONE
 UTM GRID DECLINATION: 0°08' WEST
 1984 MAGNETIC NORTH DECLINATION: 2°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
 (7 meters north and 7 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. Informa-
 tion shown as of date of
 field check.

SCALE 1:24 000

CONTOUR INTERVAL 3 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

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road
 Unimproved Road
 Trail

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	Helena
			McFarland
			Dixie
4		5	Swimming Hole Creek
			Rock SE
			Woodlawn
			Curtis
6	7	8	Perkins

ADJOINING 7.5' QUADRANGLE NAMES

ROCK, MICHIGAN
 PROVISIONAL EDITION 1985
 46087-A2-TM-024