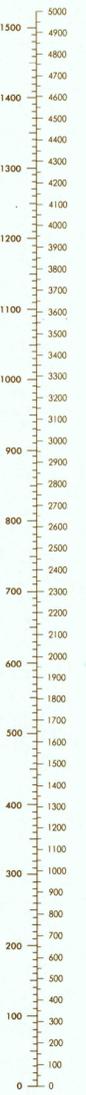
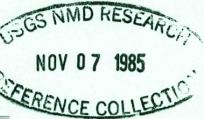


CONVERSION GRAPH
(1 meter = 3.28 feet)
Meters Feet



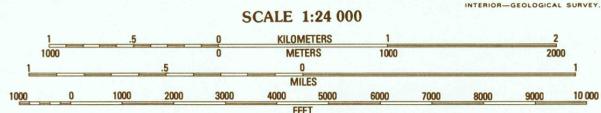
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet
479 = 400 + 70 + 9
400m = 1312.3ft
70m = 228.7ft
9m = 29.5ft
479m = 1570.5ft



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 18000-FOOT STATE GRID TICS MICHIGAN SOUTH ZONE UTM GRID DECLINATION 171° EAST 1985 MAGNETIC NORTH DECLINATION 3°30' WEST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1983 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) 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. Informa-
tion shown as of date of
photography.



CONTROL 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 THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

1	2	3	1 Big Rapids
2	3	4	2 Chippewa Lake South
3	4	5	3 Mecosta NW
4	5	6	4 Mecosta
5	6	7	5 Mecosta
6	7	8	6 Howard City
7	8		7 Lakeview
8			8 Six Lakes

ADJOINING 7.5 QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND

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

ALTONA, MICHIGAN
PROVISIONAL EDITION 1985
43085-E3-TM-024