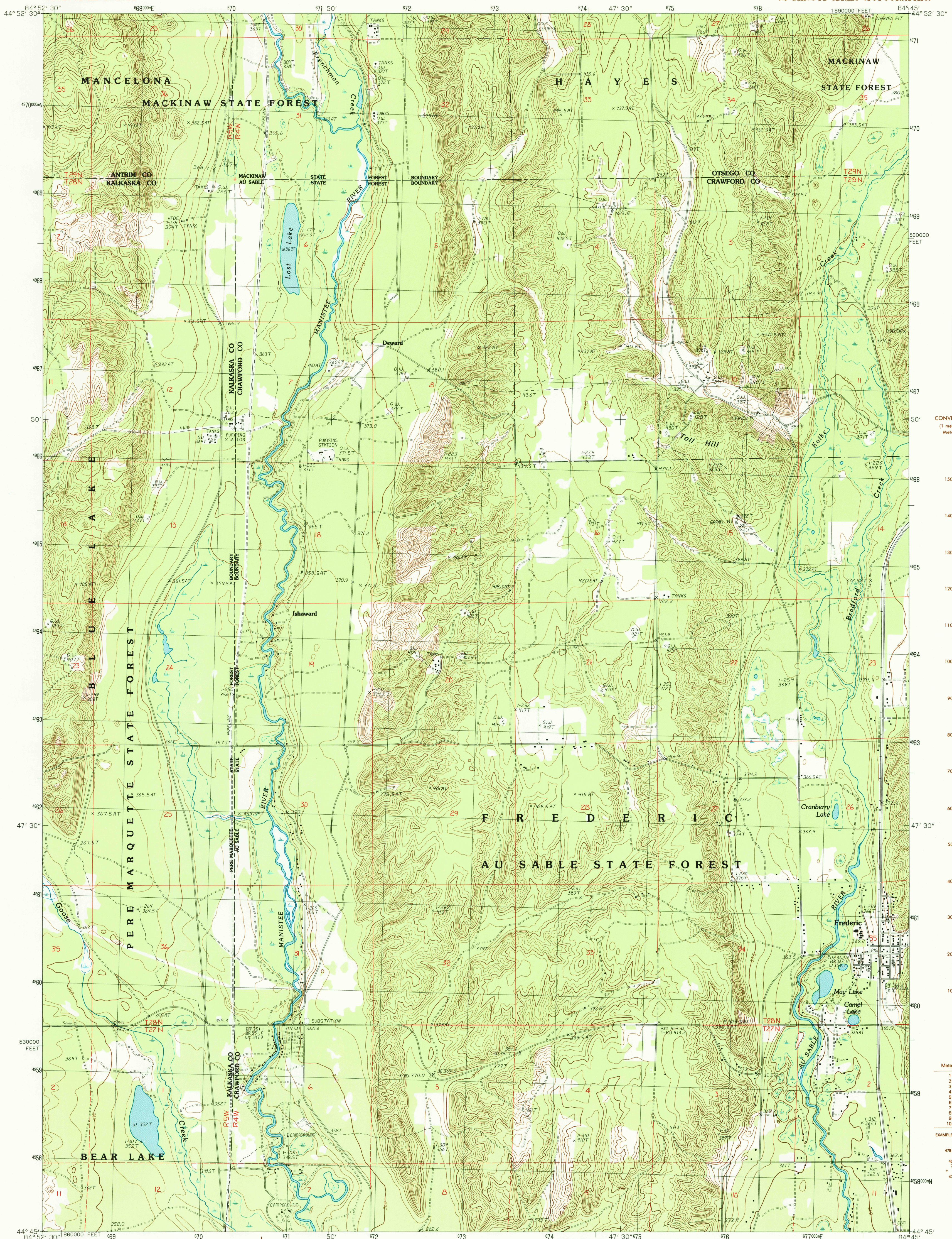
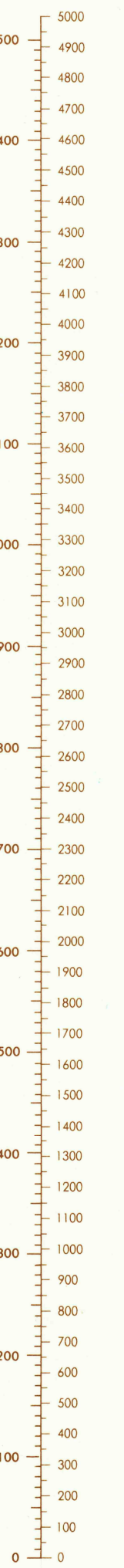




CONVERSION GRAPH
(1 meter = 3.28 feet)



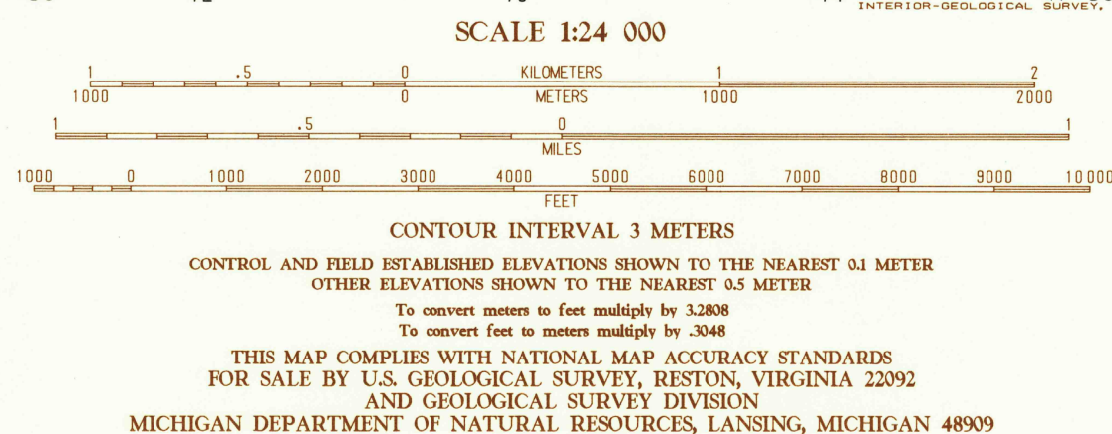
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet

$$479 = 400 + 70 + 9$$
$$400m = 1312.3ft$$
$$70m = 228.7ft$$
$$9m = 29.5ft$$
$$479m = 1571.5ft$$

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED 1983 MAP EDITED 1985
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16
8000-FOOT STATE GRID TICS MICHIGAN, CENTRAL ZONE
UTM GRID DECLINATION 13° EAST
1984 MAGNETIC NORTH DECLINATION 4°38' WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1985
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
2 meters north and 1 meter west
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.



QUADRANGLE LOCATION							
1	2	3	4	5	6	7	8
1 Alba	2 Lake Arrowhead	3 Otsego Lake	4 Starvation Lake	5 Big Bradford Lake	6 Black Creek	7 Lake Marguerite	8 Grayling

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route
FREDERIC, MICHIGAN
PROVISIONAL EDITION 1985
44084-G7-TM-024

USGS NMD HISTORICAL MAP
JUN 09 1986
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