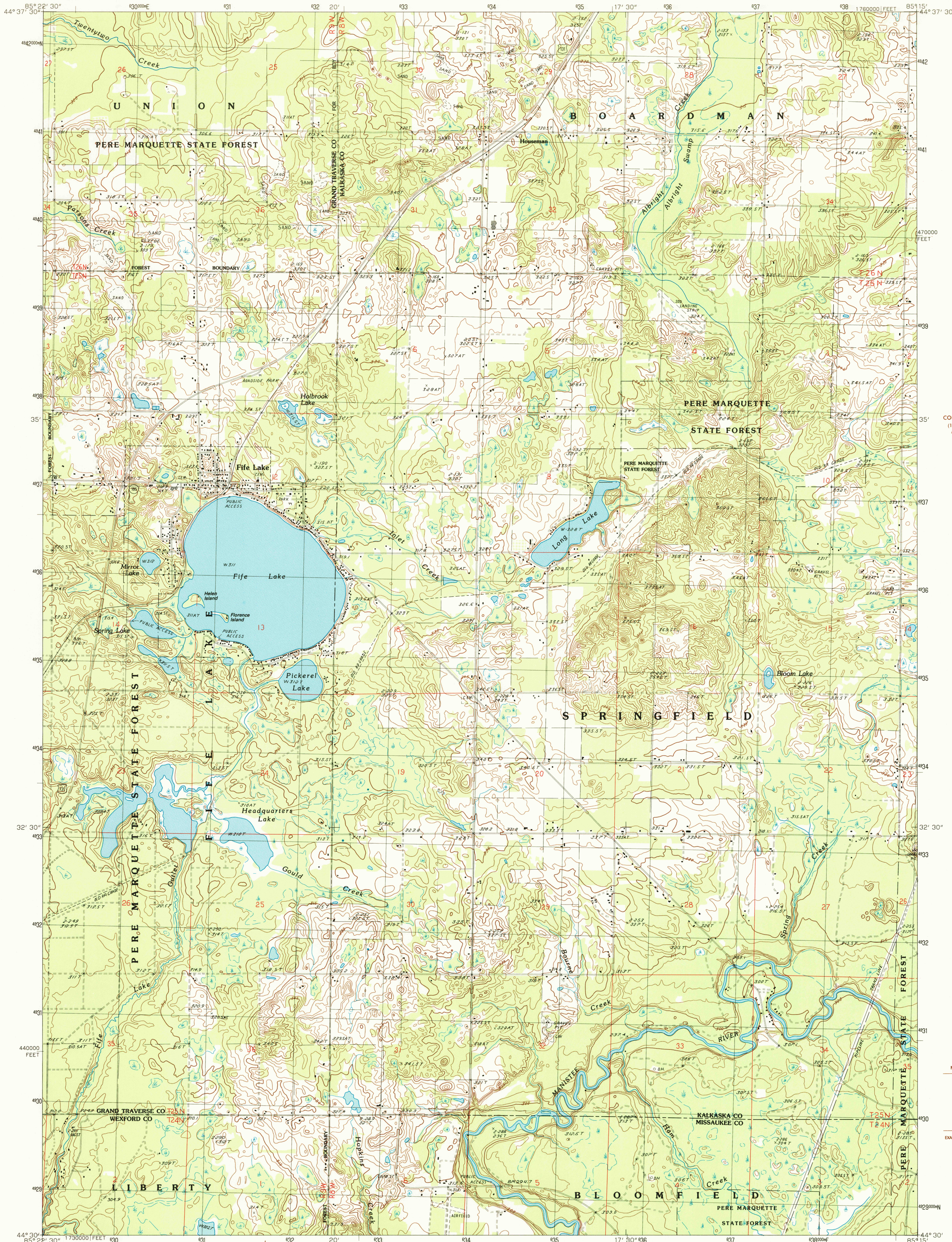
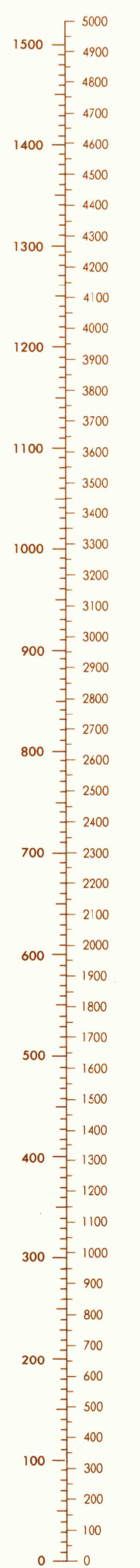




CONVERSION GRAPH
(1 meter = 3.28 feet)



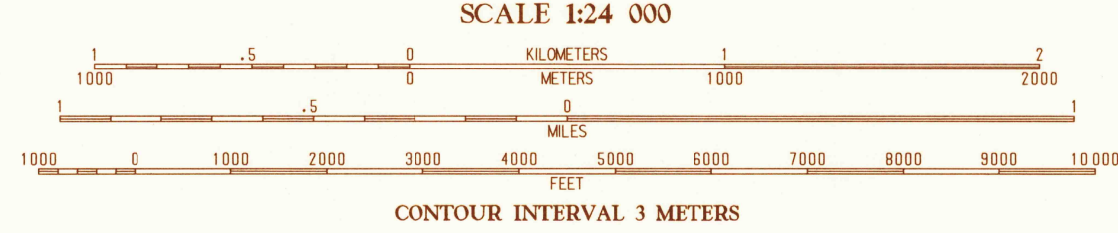
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet

$479 = 400 + 79 + 9$
 $400m = 1312.34$
 $79m = 259.71$
 $+ 9m = 29.52$
 $479m = 1591.57$

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1983
FIELD CHECKED: 1985
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR
DATUM: 1983 NORTH AMERICAN DATUM
UTM GRID DECLINATION: 11° EAST
1984 MAGNETIC NORTH DECLINATION: 4°30' WEST
VERTICAL DATUM: 1929 NORTH AMERICAN DATUM
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 east)
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. Infor-
mation shown as of date of
photography.



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

1	2	3	1	Jacks Landing
4	5	6	2	South Boardman
7	8	9	3	Kalkaska
10	11	12	4	Walton
13	14	15	5	Smithville
16	17	18	6	Manton
19	20	21	7	Afeno
22	23	24	8	More

ADJOINING 7.5 QUADRANGLE NAMES

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

FIFE LAKE, MICHIGAN
PROVISIONAL EDITION 1985

44085-E3-TM-024

USGS NMD HISTORICAL MAP
JUN 09 1986
REC'D FILE COPY