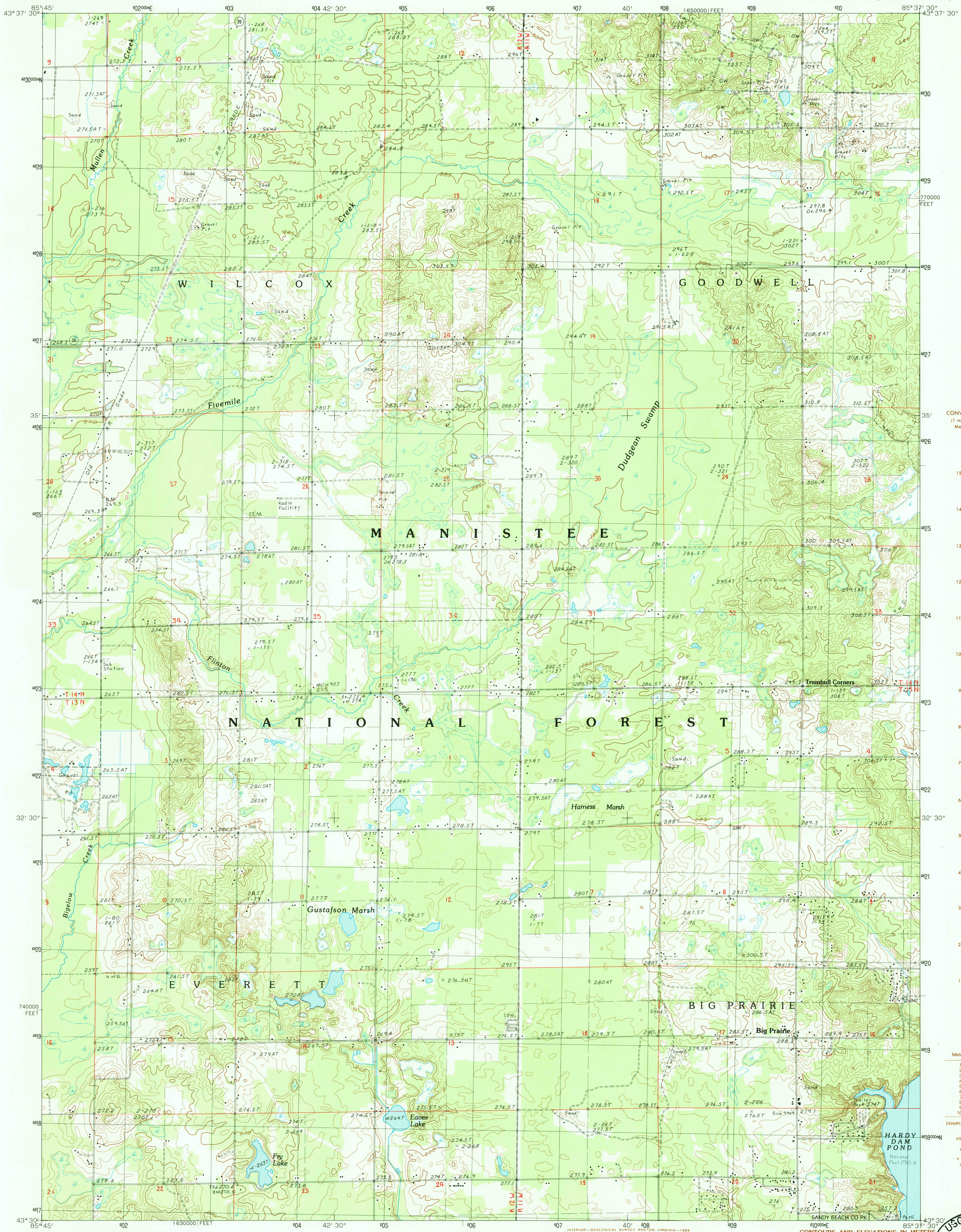
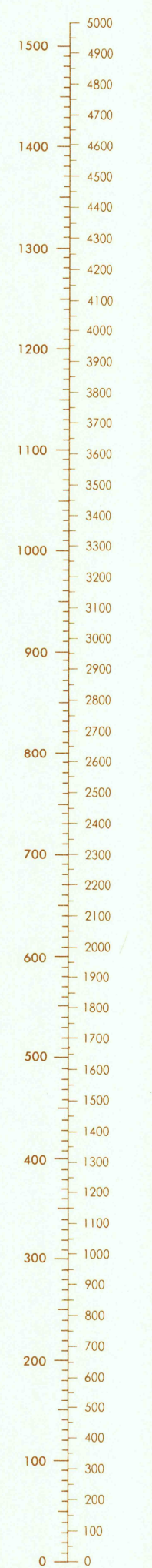




CONVERSION GRAPH  
(1 meter = 3.28 feet)



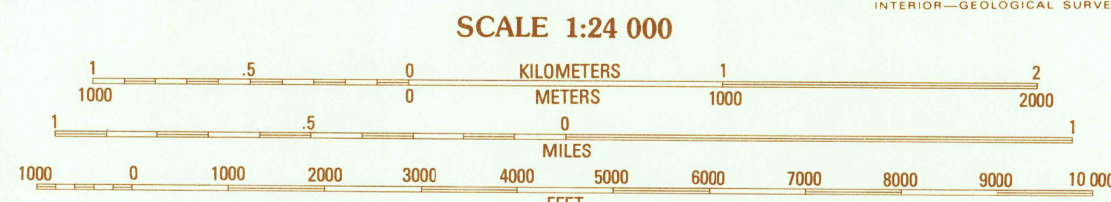
| Meters | Feet    |
|--------|---------|
| 1      | 3.2808  |
| 2      | 6.5617  |
| 3      | 9.8425  |
| 4      | 13.1234 |
| 5      | 16.4042 |
| 6      | 19.6850 |
| 7      | 22.9659 |
| 8      | 26.2467 |
| 9      | 29.5276 |
| 10     | 32.8084 |

EXAMPLE: Convert 479 meters to feet  
 $479 = 400 + 70 + 9$   
 $400m = 1312.34$   
 $70m = 229.71$   
 $+ 9m = 29.53$   
 $479m = 1571.58$

USGS NMD RESEARCH  
OCT 10 1985  
REFERENCE COLLECTION

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY AERIAL PHOTOGRAPHS TAKEN 1981  
FIELD CHECKED 1982 MAP EDITED 1985  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
UTM GRID DECLINATION 0954 EAST  
1985 MAGNETIC NORTH DECLINATION 3'00" 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  
(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.



SCALE 1:24 000  
CONTOUR INTERVAL 3 METERS

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 .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 Woodland Park |
| 4 | 5 | 2 Woodville   | 2 Woodville NE  |
| 6 | 7 | 3 White Cloud | 3 White Cloud   |
|   |   | 4 Big Bend    | 4 Big Bend      |
|   |   | 5 Newaygo     | 5 Newaygo       |
|   |   | 6 Crafon      | 6 Crafon        |
|   |   | 7 Tilt Corner | 7 Tilt Corner   |

ADJOINING 7.5 QUADRANGLE NAMES

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

BIG PRAIRIE, MICHIGAN  
PROVISIONAL EDITION 1985

43085-E6-TM-924